

ENSMUSG00000026878	3522	27.65	32.34	18.94	21.07	0	6	0	0	0	0	0	0	0	10	1
ENSMUSG00000022285	1948	24.79	35.32	20.89	18.99	0	6	0	0	0	0	0	0	0	74	0
ENSMUSG00000035033	1673	23.37	34.37	23.67	18.59	0	3	0	0	0	0	0	0	0	20	0
ENSMUSG00000069662	1287	28.98	36.05	17.02	17.95	0	1	0	0	0	0	0	0	0	67	1
ENSMUSG00000028211	4418	28.25	35.20	17.18	19.38	1	8	1	0	0	0	0	0	0	12	1
ENSMUSG00000074781	3346	27.17	33.29	19.19	20.35	0	5	0	0	0	0	0	0	0	3	0
ENSMUSG00000027879	1048	22.14	36.83	19.85	21.18	0	2	0	0	0	0	0	0	0	86	1
ENSMUSG00000050953	1720	28.43	33.55	17.33	20.70	0	4	0	0	0	0	0	0	0	31	0
ENSMUSG00000020029	1999	28.36	32.17	20.21	19.26	0	5	0	0	0	0	0	0	0	3	0
ENSMUSG00000047514	1465	26.83	33.65	20.27	19.25	0	5	0	0	0	0	0	0	0	15	0
ENSMUSG00000027805	1312	25.15	34.76	19.89	20.20	0	4	0	0	0	0	0	0	0	0	0
ENSMUSG00000019831	767	27.77	36.90	16.30	19.04	0	0	0	0	0	0	0	0	0	15	0
ENSMUSG00000000296	461	27.33	33.19	21.04	18.44	0	5	1	0	0	0	0	0	0	0	0
ENSMUSG00000028646	1304	24.85	28.37	23.16	23.62	0	5	0	0	0	0	0	0	0	0	0
ENSMUSG00000019883	1914	33.39	30.98	19.07	16.56	0	10	0	0	0	0	0	0	0	0	0
ENSMUSG00000028633	790	22.91	33.92	19.75	23.42	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG000000047187	1199	27.52	34.78	18.77	18.93	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG00000028691	255	24.31	34.12	21.18	20.39	0	0	0	0	0	0	0	0	0	9	0
ENSMUSG00000020248	3024	25.30	32.47	18.85	23.38	1	7	1	0	0	0	0	0	0	17	0
ENSMUSG00000001441	1254	28.71	27.83	22.57	20.89	0	0	0	0	0	0	0	0	0	6	0
ENSMUSG000000019998	1239	25.34	37.85	17.19	19.61	2	5	1	0	0	0	1	0	0	0	0
ENSMUSG000000055733	820	31.34	38.54	13.78	16.34	0	3	0	0	0	0	0	1	0	0	0
ENSMUSG00000027993	4658	29.52	31.43	18.48	20.57	0	12	0	1	0	0	0	0	0	13	1
ENSMUSG00000037643	2460	27.11	33.21	18.82	20.85	1	9	1	1	0	0	0	0	0	25	0
ENSMUSG000000053192	1048	28.82	31.30	20.90	18.99	4	8	2	3	1	2	3	3	3	4	1
ENSMUSG00000028552	2185	29.89	34.60	17.21	18.31	0	6	0	0	0	0	0	0	0	11	0
ENSMUSG00000025555	1335	22.47	27.27	26.22	24.04	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG00000028232	1204	28.57	38.12	14.95	18.36	1	6	0	0	0	0	0	0	0	0	0
ENSMUSG00000020607	2247	24.43	29.95	22.56	23.05	0	4	0	0	0	0	0	0	0	31	0
ENSMUSG00000028134	1328	28.92	38.40	13.25	19.43	0	6	0	0	0	0	0	0	0	17	0
ENSMUSG00000060628	1108	29.78	36.73	14.35	19.13	2	3	0	0	0	0	0	0	1	4	0
ENSMUSG00000027162	778	29.43	39.20	16.45	14.91	0	7	0	0	0	0	0	0	0	0	0
ENSMUSG00000000787	1121	30.87	31.31	18.20	19.63	0	3	0	0	0	0	0	0	0	0	0
ENSMUSG00000030042	292	23.63	30.48	22.60	23.29	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000030629	766	26.50	38.64	15.40	19.45	0	3	0	0	0	0	0	0	0	8	0
ENSMUSG00000026753	543	23.02	37.20	21.18	18.60	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000032217	1561	28.32	37.60	16.85	17.23	0	7	0	1	0	0	0	0	0	56	0
ENSMUSG00000025040	1362	28.05	37.59	17.25	17.11	0	2	0	1	0	0	0	0	0	0	0
ENSMUSG00000028156	1128	26.06	35.28	20.74	17.91	0	3	0	0	0	0	0	0	0	15	0
ENSMUSG00000032115	970	19.07	28.14	27.42	25.36	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG00000025139	973	22.10	28.47	26.21	23.23	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000022664	2574	29.88	34.34	17.52	18.26	0	5	0	0	0	0	0	0	0	6	4
ENSMUSG00000024493	163	23.93	38.04	20.25	17.79	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000032262	1006	28.93	33.80	17.69	19.58	0	6	0	1	0	0	0	0	0	5	0
ENSMUSG00000027438	2104	25.81	31.32	20.77	22.10	0	1	0	0	0	0	0	0	0	0	1
ENSMUSG000000042363	2790	29.71	31.00	18.82	20.47	2	12	1	0	0	0	1	2	2	20	0
ENSMUSG00000033454	1067	30.74	41.52	12.18	15.56	0	6	0	0	0	0	0	0	1	42	0
ENSMUSG00000056666	1033	30.40	27.59	21.78	20.23	0	1	0	0	0	0	0	0	1	0	0
ENSMUSG00000051853	2706	15.93	31.97	26.35	25.76	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000032481	2396	23.50	30.88	23.21	22.41	0	2	0	0	0	0	0	0	0	61	2
ENSMUSG00000028719	1074	28.12	37.80	15.74	18.34	0	3	0	0	0	0	0	0	0	7	0
ENSMUSG00000022321	552	30.80	35.33	17.93	15.94	2	3	0	0	0	0	0	0	1	10	0
ENSMUSG00000030759	125	37.60	29.60	16.00	16.80	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG000000024083	403	31.02	31.02	20.84	17.12	0	1	0	0	0	0	0	0	1	0	0
ENSMUSG00000038633	782	26.34	32.61	19.57	21.48	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG00000025059	2449	30.71	35.32	17.97	16.01	0	7	0	0	0	0	0	0	0	15	0
ENSMUSG00000043991	122	52.46	11.48	25.41	10.66	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG000000024480	462	28.79	37.23	16.45	17.53	0	1	0	0	0	0	0	0	0	19	0
ENSMUSG00000027822	914	32.93	37.09	13.02	16.96	0	7	0	0	0	0	0	0	1	0	0
ENSMUSG00000037416	2688	34.41	35.83	14.21	15.55	1	16	0	1	0	0	0	0	2	8	0
ENSMUSG00000021264	976	31.45	35.55	15.16	17.83	0	3	0	0	0	0	0	0	1	0	0

ENSMUSG00000061666	1275	27.14	30.67	19.14	23.06	0	2	0	0	0	0	0	0	0	1	0
ENSMUSG00000028221	1393	29.22	36.47	16.73	17.59	1	7	0	0	0	0	0	0	0	26	0
ENSMUSG00000040242	1766	31.26	31.65	17.33	19.76	0	6	0	0	0	0	0	0	0	1	0
ENSMUSG00000055717	884	28.51	34.73	18.67	18.10	0	4	0	0	0	0	0	0	0	3	0
ENSMUSG00000024603	2321	26.45	31.37	20.98	21.20	0	1	0	0	0	0	0	0	0	22	2
ENSMUSG00000032437	162	24.07	30.25	24.07	21.60	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG00000028233	1616	26.86	34.65	18.56	19.93	0	1	0	0	0	0	0	0	0	28	0
ENSMUSG00000027088	996	31.02	28.01	19.68	21.29	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000016559	1495	29.23	35.45	15.65	19.67	0	4	0	0	0	0	0	0	0	0	0
ENSMUSG00000025979	267	30.34	40.45	12.36	16.85	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000027351	2332	29.29	35.76	16.42	18.52	0	7	0	1	0	0	0	0	0	1	0
ENSMUSG00000034724	1443	29.80	35.90	16.98	17.33	0	5	0	0	0	0	0	0	0	33	1
ENSMUSG00000049536	564	32.27	38.83	13.48	15.43	1	3	0	0	0	0	0	0	0	8	0
ENSMUSG00000021936	4410	27.71	33.92	18.78	19.59	0	7	0	0	0	0	0	0	1	12	1
ENSMUSG00000058317	714	21.15	37.11	21.43	20.31	0	1	0	0	0	0	0	0	0	30	0
ENSMUSG00000019817	233	25.75	40.34	16.74	17.17	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000022451	1702	27.79	30.43	19.98	21.80	0	0	0	0	0	0	0	0	0	45	0
ENSMUSG00000032368	997	27.58	31.49	18.25	22.67	0	3	0	0	0	0	0	0	0	33	1
ENSMUSG00000032839	113	40.71	32.74	15.04	11.50	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000020265	1162	22.20	31.15	21.17	25.47	0	0	0	0	0	0	0	0	0	4	0
ENSMUSG00000015733	1094	27.70	35.65	17.92	18.74	0	3	0	0	0	0	0	0	0	0	0
ENSMUSG00000028245	2815	27.35	26.32	22.34	23.98	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000028249	1558	26.06	35.24	19.70	19.00	0	4	0	0	0	0	0	0	0	0	0
ENSMUSG00000001017	946	25.69	33.83	18.92	21.56	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000026430	2294	25.41	27.94	24.06	22.58	0	4	0	1	0	0	0	0	0	3	0
ENSMUSG00000031167	620	31.45	35.81	14.68	18.06	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000025935	1621	26.84	37.63	18.01	17.52	0	4	0	0	0	0	0	0	0	58	0
ENSMUSG00000022885	2473	23.70	28.51	23.53	24.26	0	1	0	0	0	0	0	0	0	6	0
ENSMUSG000000056429	3685	25.51	32.75	20.49	21.25	1	5	0	0	0	0	0	0	0	5	0
ENSMUSG00000021610	486	22.63	29.63	24.90	22.84	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000041417	4119	25.83	32.27	19.45	22.46	0	7	0	0	0	0	0	0	0	106	0
ENSMUSG00000038482	1157	27.05	35.70	18.58	18.67	0	3	0	0	0	0	0	0	0	33	1
ENSMUSG00000026893	2519	29.38	36.13	17.15	17.35	1	8	0	0	0	0	0	0	0	16	1
ENSMUSG00000031715	1117	29.63	40.47	13.07	16.83	1	4	0	0	0	0	0	0	0	17	0
ENSMUSG00000008489	2477	30.28	36.29	14.45	18.97	0	15	0	0	0	0	0	0	1	21	0
ENSMUSG00000068856	222	22.52	40.99	23.42	13.06	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000022421	4084	21.43	25.12	25.56	27.89	0	2	0	0	0	0	0	0	0	14	1
ENSMUSG00000022378	2519	28.34	32.47	18.66	20.52	1	7	0	0	0	0	0	0	2	0	0
ENSMUSG00000019889	385	25.45	32.73	20.26	21.56	0	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000028399	3719	30.98	33.34	18.07	17.61	0	5	0	0	0	0	0	0	0	27	1
ENSMUSG00000029405	267	28.09	37.08	16.10	18.73	0	1	0	0	0	0	0	0	0	0	0
ENSMUSG00000039419	2755	29.73	31.03	20.69	18.55	0	5	0	0	0	0	0	0	0	0	0
ENSMUSG00000020300	4102	29.99	35.67	16.63	17.72	0	17	1	0	0	0	0	0	0	12	0
ENSMUSG00000025920	1500	26.47	33.87	21.60	18.07	0	6	0	0	0	0	0	0	0	0	0
ENSMUSG00000027963	1497	26.85	33.27	19.37	20.51	0	1	0	0	0	0	0	0	0	13	0
ENSMUSG00000009030	1755	28.15	37.15	16.18	18.52	0	7	0	1	0	0	0	0	0	5	0
ENSMUSG00000059742	9532	33.02	30.06	18.19	18.74	2	36	0	1	0	0	0	0	2	3	0
ENSMUSG00000026872	4939	32.74	34.04	17.07	16.16	1	26	0	0	0	0	0	0	2	33	0
ENSMUSG00000027439	1898	27.92	30.14	19.97	21.97	0	6	0	0	0	0	0	0	0	0	0
ENSMUSG00000022270	1641	30.59	33.21	17.79	18.40	1	4	1	0	0	0	0	0	0	26	0
ENSMUSG00000049647	7313	30.07	32.00	17.76	20.17	0	18	0	0	0	0	0	0	0	26	2
ENSMUSG00000075376	5331	28.81	37.14	16.39	17.65	1	25	1	0	0	0	0	0	2	124	1
ENSMUSG00000018427	4174	25.92	28.75	22.35	22.98	1	4	0	0	0	0	0	0	1	32	0
ENSMUSG00000004364	338	31.07	33.73	18.64	16.57	0	2	0	0	0	0	0	0	0	0	0
ENSMUSG00000039542	3291	27.20	28.90	22.27	21.63	0	2	0	0	0	0	0	0	0	86	2
ENSMUSG00000041216	2214	31.80	28.68	22.27	17.25	0	7	0	0	0	0	0	0	0	0	0
ENSMUSG00000038806	1804	23.12	37.64	19.29	19.96	0	2	0	0	0	0	0	0	0	14	0
ENSMUSG00000032640	1367	24.51	35.11	20.04	20.34	1	5	1	1	0	0	1	2	2	29	0
ENSMUSG00000021711	184	32.07	39.67	13.59	14.67	0	1	0	1	0	0	0	0	0	0	0
ENSMUSG00000031517	1942	28.89	37.59	15.60	17.92	0	6	0	0	0	0	0	0	0	3	0
ENSMUSG00000050192	4391	29.01	34.39	18.04	18.56	0	10	0	0	0	0	0	0	1	21	3

ENSMUSG00000046785	2347	29.02	33.45	17.77	19.77	0	6	0	0	0	0	0	0	12	0
ENSMUSG00000048109	334	28.14	35.03	15.57	21.26	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000038280	1917	29.47	32.13	17.79	20.61	0	8	0	0	0	0	0	0	1	0
ENSMUSG00000024286	2512	26.31	34.04	18.75	20.90	0	3	0	0	0	0	0	0	11	0
ENSMUSG000000074212	115	23.48	33.91	21.74	20.87	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000045180	3019	28.59	32.36	19.77	19.28	0	11	1	1	0	0	0	0	10	2
ENSMUSG00000014956	1692	29.26	38.00	15.43	17.32	0	4	0	0	0	0	0	0	31	1
ENSMUSG00000024268	641	28.71	22.00	22.93	26.37	0	2	0	1	0	0	0	0	0	0
ENSMUSG000000052852	2901	25.09	29.16	22.34	23.41	0	3	0	0	0	0	0	0	0	0
ENSMUSG00000021770	5484	27.68	31.55	19.06	21.72	0	6	0	0	0	0	0	0	89	4
ENSMUSG00000031010	3844	28.41	35.67	17.07	18.86	0	10	0	0	0	0	0	0	11	1
ENSMUSG00000027357	861	34.03	31.48	15.80	18.70	0	0	0	0	0	0	0	0	37	0
ENSMUSG000000041670	2171	28.88	31.74	20.27	19.12	0	4	0	0	0	0	0	0	37	1
ENSMUSG00000037138	2123	24.49	31.61	23.32	20.58	0	4	0	0	0	0	0	0	21	0
ENSMUSG00000025986	2409	27.48	34.83	18.76	18.93	0	6	0	0	0	0	0	1	4	1
ENSMUSG00000027806	6519	32.69	32.21	16.89	18.21	1	17	0	0	0	0	0	0	19	0
ENSMUSG000000073093	1119	27.52	31.55	20.91	20.02	0	1	0	0	0	0	0	0	13	0
ENSMUSG00000036712	4928	25.55	31.70	18.67	24.09	1	12	0	0	0	0	0	0	3	0
ENSMUSG00000029467	2041	28.12	33.37	19.06	19.45	0	9	1	0	0	0	1	1	0	0
ENSMUSG00000035268	622	21.54	26.85	28.30	23.31	0	1	0	0	0	0	0	0	8	0
ENSMUSG000000041459	4547	28.17	31.76	19.07	21.00	0	11	0	0	0	0	0	0	7	0
ENSMUSG000000071708	2282	29.54	31.95	17.57	20.95	0	7	0	0	0	0	0	1	1	0
ENSMUSG00000024241	4429	30.03	32.85	18.27	18.85	0	10	0	0	0	0	0	0	15	1
ENSMUSG00000036617	4062	27.79	25.01	25.28	21.91	0	3	0	0	0	0	0	0	33	0
ENSMUSG000000028557	1352	28.33	35.95	15.53	20.19	0	3	0	0	0	0	0	0	0	0
ENSMUSG00000068823	1252	29.07	34.11	18.05	18.77	0	8	0	0	0	0	0	1	9	0
ENSMUSG00000073563	2385	27.80	33.54	18.95	19.71	0	8	0	0	0	0	0	0	2	0
ENSMUSG000000057894	5044	29.38	32.34	17.19	21.09	3	13	1	0	0	0	0	3	89	2
ENSMUSG000000056851	363	27.00	40.22	17.08	15.70	0	1	0	0	0	0	0	0	11	0
ENSMUSG00000030556	1695	25.07	29.32	22.95	22.65	0	4	0	0	0	0	0	0	18	0
ENSMUSG00000041365	98	28.57	39.80	17.35	14.29	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000022698	1051	27.40	37.30	17.03	18.27	0	2	0	0	0	0	0	0	21	0
ENSMUSG000000027940	1285	24.28	28.33	25.91	21.48	0	2	0	0	0	0	0	0	5	0
ENSMUSG00000045973	3318	23.42	31.04	21.79	23.75	0	4	0	0	0	0	0	0	51	2
ENSMUSG00000018379	4488	29.92	34.14	15.78	20.16	0	10	0	0	0	0	0	1	2	0
ENSMUSG00000033411	2963	29.02	36.15	16.23	18.60	1	8	1	0	0	0	0	1	6	0
ENSMUSG000000079658	520	34.23	37.12	13.27	15.38	0	1	0	1	0	0	0	0	2	0
ENSMUSG000000029390	1291	24.86	35.63	18.44	21.07	0	5	0	0	0	0	0	2	3	2
ENSMUSG00000035847	3747	27.57	34.80	20.10	17.53	0	12	0	0	0	0	0	1	6	0
ENSMUSG00000044071	3276	26.16	28.30	21.70	23.84	0	6	0	0	0	0	0	0	22	0
ENSMUSG000000028879	1104	26.54	34.33	18.21	20.92	0	5	0	0	0	0	0	0	0	0
ENSMUSG000000027663	6692	22.21	32.08	23.27	22.44	0	8	0	0	0	0	0	0	89	2
ENSMUSG00000029673	1648	27.79	28.09	20.69	23.42	0	3	0	0	0	0	0	0	38	0
ENSMUSG00000051412	1407	33.40	36.60	14.29	15.71	1	6	1	0	0	0	0	0	37	0
ENSMUSG00000024462	406	21.18	31.03	23.40	24.38	0	0	0	0	0	0	0	0	0	0
ENSMUSG000000078578	818	29.71	34.35	18.09	17.85	1	2	0	0	0	0	0	0	9	0
ENSMUSG00000015749	315	25.71	38.10	18.10	18.10	0	1	0	0	0	0	0	0	0	0
ENSMUSG00000037999	1822	28.65	35.68	15.86	19.81	0	8	0	0	0	0	0	0	16	0
ENSMUSG00000024935	2059	27.39	29.63	21.86	21.13	0	5	0	0	0	0	0	0	21	0
ENSMUSG000000060475	665	25.41	42.11	14.74	17.74	0	2	0	0	0	0	0	0	48	0
ENSMUSG00000029840	312	29.17	27.24	18.27	25.32	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000029048	553	25.50	30.38	19.53	24.59	0	1	0	0	0	0	0	0	0	0
ENSMUSG00000025810	533	23.26	25.14	25.89	25.70	0	0	0	0	0	0	0	0	0	0
ENSMUSG000000024614	3071	31.88	36.93	13.84	17.36	0	14	0	0	0	0	0	2	2	0
ENSMUSG00000068854	1559	21.36	34.06	22.77	21.81	0	6	0	0	0	0	0	0	18	0
ENSMUSG00000000197	1527	31.30	33.86	16.37	18.47	0	3	0	0	0	0	0	0	7	0
ENSMUSG00000049583	3261	32.32	32.35	17.91	17.42	0	11	0	0	0	0	0	0	37	2
ENSMUSG000000078653	1120	29.55	32.50	19.73	18.21	0	1	0	0	0	0	0	0	26	0
ENSMUSG00000029131	673	28.83	35.51	15.75	19.91	0	3	0	0	0	0	0	0	0	0
ENSMUSG00000030286	1016	25.69	27.26	22.64	24.41	0	1	0	0	0	0	0	0	0	0
ENSMUSG00000057335	2017	28.51	37.48	16.96	17.06	2	9	1	0	0	0	1	2	46	1

ENSMUSG00000028098	878	30.64	33.60	18.22	17.54	0	2	0	1	0	0	0	0	0	0
ENSMUSG00000038344	1686	25.27	34.52	19.45	20.76	1	6	0	0	0	0	0	0	1	14
ENSMUSG00000078812	633	18.64	27.65	29.38	24.33	0	1	0	0	0	0	0	0	0	0
ENSMUSG00000034557	1793	25.66	30.95	23.31	20.08	0	3	0	0	0	0	0	0	6	1
ENSMUSG00000043223	163	22.70	37.42	19.02	20.86	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000029470	1425	21.96	27.79	25.75	24.49	0	0	0	0	0	0	0	0	1	1
ENSMUSG00000029206	164	39.63	23.17	16.46	20.73	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000023147	1157	22.99	32.50	21.87	22.64	0	2	0	0	0	0	0	0	40	0
ENSMUSG00000019907	388	31.70	23.71	21.39	23.20	0	0	0	0	0	0	0	0	0	0
ENSMUSG00000049225	2389	31.56	36.00	14.90	17.54	1	9	0	0	0	0	0	0	16	0
ENSMUSG00000059486	1701	25.93	33.27	19.11	21.69	0	3	0	0	0	0	0	0	1	33
ENSMUSG00000064061	113	27.43	31.86	18.58	22.12	0	1	0	0	0	0	0	0	0	0
ENSMUSG00000035236	8796	30.13	35.63	16.46	17.78	0	22	0	0	0	0	0	0	17	1
ENSMUSG00000029836	1271	28.87	35.17	14.63	21.32	1	8	0	1	0	0	0	1	38	0
ENSMUSG00000028161	552	32.07	32.07	15.22	20.65	0	1	0	0	0	0	0	0	2	0
ENSMUSG00000031642	2235	26.58	31.23	19.51	22.68	0	2	0	0	0	0	0	0	28	0
ENSMUSG000000066551	1507	26.74	37.89	16.39	18.98	0	3	0	0	0	0	0	0	44	0
ENSMUSG00000022122	2441	31.18	29.86	20.48	18.48	0	3	0	0	0	0	0	0	18	0
ENSMUSG00000049672	2541	26.68	33.45	18.77	21.09	0	3	0	0	0	0	0	0	16	0
ENSMUSG00000027104	2413	28.68	36.26	15.71	19.35	0	5	0	0	0	0	0	0	5	0
ENSMUSG00000040760	4740	26.86	34.73	18.33	20.08	0	14	0	0	0	0	0	0	14	0
ENSMUSG00000075259	2336	28.42	32.32	20.33	18.92	0	4	0	0	0	0	0	0	3	0
ENSMUSG00000029635	1173	27.37	31.88	17.90	22.85	1	2	0	0	0	0	0	1	0	0
ENSMUSG00000021710	1889	27.05	32.24	19.96	20.75	0	2	0	0	0	0	0	1	11	0
ENSMUSG00000071076	532	15.04	27.26	32.33	25.38	0	1	0	0	0	0	0	0	3	0
ENSMUSG00000040003	2642	26.31	26.34	24.68	22.67	0	6	0	0	0	0	0	0	0	0
ENSMUSG00000024975	709	27.79	38.08	15.37	18.76	0	0	0	0	0	0	0	0	69	0
ENSMUSG00000024068	2801	28.38	33.81	18.42	19.39	0	4	0	0	0	0	0	0	0	0
ENSMUSG00000046873	3101	30.67	32.34	17.90	19.09	0	4	0	0	0	0	0	0	0	0
ENSMUSG00000028546	2610	33.83	34.18	14.14	17.85	1	9	1	0	0	0	1	0	28	0

Number sequences with ARE (ARED): 108
 Number sequences with AUUUA: 495
 Number sequences with overlapping AUUUA: 51
 Number sequences with ARE type I: 38
 Number sequences with ARE type IIA: 1
 Number sequences with ARE type IIB: 1
 Number sequences with ARE type IIC: 4
 Number sequences with ARE type IID: 18
 Number sequences with ARE type IIE: 116
 Number sequences with U-rich: 370
 Number sequences with GRE motif: 106
 Total number of sequences: 572

Percentage of sequences with ARE (ARED): 18.8811188811189
 Percentage of sequences with AUUUA: 86.5384615384615
 Percentage of sequences with overlapping AUUUA: 8.91608391608392
 Percentage of sequences with ARE group I: 6.64335664335664
 Percentage of sequences with ARE group IIA: 0.174825174825175
 Percentage of sequences with ARE group IIB: 0.174825174825175
 Percentage of sequences with ARE group IIC: 0.699300699300699
 Percentage of sequences with ARE group IID: 3.14685314685315
 Percentage of sequences with ARE group IIE: 20.2797202797203
 Percentage of sequences with U-rich: 64.6853146853147
 Percentage of sequences with GRE motif: 18.5314685314685