

SwissProt Accession Number	Cytoplasm		Membrane		Nucleus	
	Number of unique peptides	Percentage sequence coverage	Number of unique peptides	Percentage sequence coverage	Number of unique peptides	Percentage sequence coverage
A0AVT1	5	4.5%	-	-	-	-
A0FGR8	-	-	3	6.6%	-	-
A6NHR9	-	-	-	-	6	4.6%
A6NL28	2	11.7%	-	-	-	-
A6NMY6	2	10.3%	-	-	-	-
B0I1T2	-	-	11	14.2%	-	-
O00116	-	-	2	6.7%	-	-
O00139	-	-	-	-	2	4.3%
O00151	2	14.3%	-	-	-	-
O00165	-	-	3	15.8%	2	6.5%
O00182	4	13.5%	-	-	-	-
O00217	-	-	2	12.9%	2	12.9%
O00231	8	23.5%	2	5.2%	-	-
O00232	5	11.8%	-	-	-	-
O00264	-	-	-	-	3	23.6%
O00273	2	10.0%	-	-	-	-
O00299	14	65.1%	2	12.4%	-	-
O00303	-	-	5	20.2%	-	-
O00410	6	10.9%	-	-	3	4.2%
O00425	-	-	3	7.4%	-	-
O00429	6	11.7%	-	-	-	-
O00487	3	19.7%	-	-	-	-
O00566	-	-	-	-	2	7.5%
O00567	-	-	-	-	7	18.9%
O00571	-	-	9	22.1%	3	9.7%
O00629	2	9.6%	-	-	-	-
O14737	3	25.6%	-	-	-	-
O14744	6	11.1%	-	-	-	-
O14745	5	23.2%	-	-	-	-
O14818	10	47.6%	2	14.5%	-	-
O14828	-	-	4	17.9%	-	-
O14929	9	32.9%	-	-	-	-
O14933	2	28.8%	-	-	-	-
O14979	-	-	3	11.4%	3	10.7%
O14980	8	10.9%	-	-	-	-
O15042	-	-	2	2.1%	7	11.0%
O15067	10	11.7%	-	-	-	-
O15117	-	-	2	3.7%	-	-
O15126	-	-	2	14.8%	-	-
O15144	9	30.3%	-	-	-	-
O15145	3	20.8%	-	-	-	-
O15160	-	-	-	-	2	9.8%
O15173	-	-	-	-	3	18.4%
O15212	2	19.4%	-	-	-	-
O15347	-	-	-	-	6	31.0%
O15355	13	38.6%	-	-	-	-
O15371	-	-	7	19.5%	-	-
O15372	-	-	4	21.0%	-	-
O15382	2	8.2%	-	-	-	-
O15511	2	21.2%	-	-	-	-
O43143	17	24.5%	9	12.5%	8	13.7%
O43148	2	6.1%	-	-	-	-
O43169	-	-	-	-	2	36.3%
O43172	-	-	2	4.6%	2	4.8%

O43175	6	13.5%	6	16.7%	6	15.9%
O43242	5	12.7%	-	-	-	-
O43290	-	-	6	9.5%	4	9.8%
O43324	-	-	3	24.1%	-	-
O43390	3	5.4%	17	26.9%	5	11.7%
O43399	-	-	2	16.5%	-	-
O43488	3	12.5%	-	-	-	-
O43598	2	18.4%	-	-	-	-
O43615	-	-	-	-	2	5.8%
O43660	-	-	-	-	4	13.0%
O43665	3	27.2%	-	-	-	-
O43684	-	-	2	6.1%	5	20.4%
O43707	20	28.6%	3	4.9%	-	-
O43765	4	16.6%	-	-	-	-
O43809	2	16.7%	-	-	-	-
O43813	2	9.5%	-	-	-	-
O43818	-	-	-	-	3	9.9%
O43837	-	-	-	-	2	7.5%
O43847	8	7.5%	-	-	-	-
O60216	-	-	-	-	4	10.3%
O60234	3	26.8%	-	-	-	-
O60256	-	-	2	8.4%	-	-
O60264	-	-	-	-	15	17.0%
O60271	2	2.5%	-	-	-	-
O60306	-	-	-	-	2	2.4%
O60341	3	5.2%	-	-	-	-
O60506	-	-	7	25.2%	3	10.8%
O60610	7	7.5%	-	-	-	-
O60762	-	-	-	-	2	12.7%
O60763	4	7.8%	-	-	-	-
O60814	-	-	2	19.0%	5	37.3%
O60832	-	-	-	-	9	27.4%
O60841	-	-	-	-	4	7.7%
O60869	-	-	-	-	3	18.9%
O60880	3	36.7%	-	-	-	-
O60888	3	33.0%	-	-	-	-
O60925	3	25.4%	-	-	-	-
O75083	7	22.3%	-	-	-	-
O75223	2	12.8%	-	-	-	-
O75251	-	-	-	-	2	9.4%
O75340	3	37.2%	-	-	-	-
O75347	5	38.0%	-	-	-	-
O75367	-	-	-	-	4	17.2%
O75368	3	28.1%	-	-	-	-
O75369	45	25.4%	6	3.4%	-	-
O75390	3	12.2%	2	12.2%	4	10.5%
O75396	-	-	3	14.9%	8	34.0%
O75400	-	-	2	3.0%	3	5.0%
O75439	2	7.2%	-	-	-	-
O75475	-	-	-	-	8	16.4%
O75489	-	-	3	15.5%	-	-
O75494	-	-	-	-	3	14.9%
O75533	-	-	13	12.1%	10	13.0%
O75534	2	3.6%	-	-	-	-
O75607	-	-	-	-	3	32.6%
O75608	3	16.5%	-	-	-	-
O75643	-	-	10	7.2%	18	16.5%
O75663	7	34.9%	-	-	-	-
O75694	-	-	-	-	5	7.2%
O75746	-	-	-	-	2	4.4%
O75792	5	27.1%	-	-	-	-
O75821	-	-	2	15.3%	-	-
O75934	-	-	-	-	3	23.6%

O75937	3	22.1%	-	-	-	-
O75947	-	-	4	41.0%	8	57.8%
O75964	-	-	-	-	2	27.2%
O75995	3	16.3%	-	-	-	-
O76021	-	-	-	-	4	13.3%
O76094	-	-	2	5.5%	4	9.4%
O94776	-	-	-	-	4	10.0%
O94903	8	40.0%	-	-	-	-
O94906	-	-	4	6.3%	4	5.2%
O95168	-	-	-	-	2	21.7%
O95202	-	-	2	3.7%	2	3.9%
O95299	-	-	-	-	2	9.0%
O95336	9	55.0%	-	-	-	-
O95347	-	-	2	2.8%	2	2.1%
O95373	7	9.1%	-	-	-	-
O95400	-	-	-	-	3	14.4%
O95433	3	10.9%	-	-	2	7.4%
O95456	2	9.0%	-	-	-	-
O95466	2	2.5%	2	2.3%	-	-
O95475	-	-	-	-	3	22.8%
O95757	9	20.3%	-	-	-	-
O95831	-	-	5	18.9%	7	24.3%
O95861	3	11.7%	-	-	-	-
O95865	3	22.1%	-	-	-	-
O95983	-	-	-	-	3	13.4%
O96000	-	-	-	-	3	23.3%
O96008	-	-	2	14.4%	4	21.6%
O96019	5	21.9%	-	-	2	10.3%
P00338	17	63.6%	4	18.7%	-	-
P00367	4	10.2%	-	-	11	27.2%
P00387	-	-	-	-	4	19.6%
P00390	4	14.0%	-	-	-	-
P00403	-	-	4	18.9%	6	27.8%
P00441	6	74.7%	-	-	-	-
P00491	13	60.6%	-	-	-	-
P00492	9	50.9%	-	-	-	-
P00505	10	27.2%	-	-	3	11.4%
P00558	23	70.7%	4	14.6%	-	-
P00813	24	79.1%	2	11.0%	-	-
P01112	-	-	2	14.3%	-	-
P02786	2	4.0%	9	15.0%	-	-
P02794	4	18.6%	-	-	-	-
P04075	23	81.0%	5	19.8%	-	-
P04080	4	55.1%	-	-	-	-
P04083	14	48.6%	-	-	-	-
P04179	2	10.4%	-	-	-	-
P04350	-	-	3	70.3%	-	-
P04406	17	67.5%	8	50.1%	7	44.5%
P04439	-	-	2	10.1%	-	-
P04818	6	34.8%	-	-	-	-
P04843	-	-	13	26.4%	12	31.8%
P04844	-	-	2	8.4%	9	24.7%
P04899	-	-	5	23.9%	-	-
P04908	2	21.5%	-	-	3	30.0%
P05023	-	-	10	13.1%	-	-
P05141	-	-	6	16.8%	8	23.2%
P05198	-	-	5	20.6%	11	46.0%
P05386	-	-	2	66.7%	2	66.7%
P05387	2	27.0%	4	48.7%	7	92.2%
P05388	-	-	11	44.2%	14	53.3%
P05455	6	17.9%	-	-	-	-
P05556	-	-	5	8.3%	-	-
P06239	-	-	10	27.9%	-	-

P06396	2	3.8%	-	-	-	-
P06400	-	-	2	2.5%	-	-
P06576	8	24.4%	26	69.0%	26	70.5%
P06730	3	11.1%	-	-	-	-
P06733	28	71.2%	6	24.7%	2	8.5%
P06744	14	39.2%	-	-	-	-
P06748	-	-	6	30.6%	9	45.9%
P06753	3	17.6%	-	-	-	-
P06899	-	-	-	-	2	37.3%
P07108	5	79.3%	-	-	-	-
P07195	19	56.3%	6	20.4%	2	9.6%
P07237	13	37.6%	7	26.6%	8	26.0%
P07339	2	8.5%	3	11.2%	-	-
P07437	15	55.9%	32	74.1%	30	73.6%
P07602	2	4.2%	-	-	-	-
P07737	13	88.6%	-	-	2	12.9%
P07741	8	58.3%	2	14.4%	3	18.9%
P07766	-	-	-	-	2	11.6%
P07814	2	1.9%	11	8.1%	-	-
P07900	25	56.0%	3	15.6%	-	-
P07910	2	8.8%	11	35.0%	10	32.0%
P07954	7	24.9%	-	-	2	7.7%
P08107	12	36.7%	-	-	-	-
P08133	19	42.8%	31	58.8%	-	-
P08195	4	8.1%	11	22.2%	-	-
P08238	52	63.5%	17	30.0%	11	16.9%
P08574	-	-	2	11.1%	3	16.0%
P08575	-	-	4	4.2%	-	-
P08621	-	-	5	14.6%	-	-
P08670	3	10.5%	17	47.4%	10	27.9%
P08708	-	-	3	37.8%	8	60.7%
P08758	4	18.4%	-	-	-	-
P08865	2	8.5%	11	45.1%	12	45.1%
P09012	2	9.6%	4	23.4%	2	9.6%
P09104	9	50.2%	-	-	-	-
P09211	12	71.9%	4	31.4%	3	25.2%
P09429	3	31.6%	-	-	6	34.4%
P09488	9	44.0%	-	-	-	-
P09543	-	-	4	16.2%	-	-
P09651	4	20.7%	6	23.7%	7	26.3%
P09661	4	22.4%	3	11.0%	4	26.3%
P09874	-	-	-	-	10	14.3%
P09960	7	17.7%	-	-	-	-
P09972	5	31.0%	-	-	-	-
P0C0S5	-	-	-	-	2	25.8%
P10412	-	-	6	26.0%	8	26.5%
P10599	5	43.8%	-	-	-	-
P10644	2	7.6%	-	-	-	-
P10768	9	42.9%	-	-	-	-
P10809	21	48.7%	16	42.4%	30	55.5%
P11021	28	45.7%	21	39.4%	9	20.0%
P11142	31	50.0%	24	43.0%	15	29.3%
P11171	-	-	4	6.1%	-	-
P11177	-	-	-	-	3	10.9%
P11310	-	-	-	-	2	5.7%
P11387	-	-	-	-	12	15.7%
P11388	-	-	-	-	7	8.7%
P11413	9	21.6%	-	-	-	-
P11586	4	4.5%	10	13.0%	-	-
P11717	-	-	8	4.5%	-	-
P11766	6	37.2%	-	-	-	-
P11940	9	17.5%	16	26.6%	8	18.2%
P12004	6	26.1%	2	10.0%	3	12.6%

P12081	8	23.2%	-	-	-	-
P12236	-	-	2	16.4%	2	23.2%
P12268	2	6.0%	-	-	-	-
P12270	13	8.8%	-	-	-	-
P12814	10	29.0%	-	-	-	-
P12956	13	25.0%	11	27.3%	20	37.6%
P13010	13	23.2%	6	8.1%	29	57.5%
P13639	39	54.8%	25	40.1%	15	30.4%
P13667	14	24.7%	10	17.5%	2	5.0%
P13693	7	61.6%	-	-	-	-
P13796	45	80.1%	10	24.7%	-	-
P13798	10	20.4%	-	-	-	-
P13804	-	-	-	-	2	12.0%
P13861	2	9.4%	-	-	-	-
P13995	-	-	-	-	2	6.6%
P14174	4	40.0%	-	-	2	17.4%
P14314	4	8.3%	2	4.0%	2	6.8%
P14324	8	25.5%	-	-	-	-
P14550	7	28.6%	-	-	-	-
P14618	18	50.3%	9	24.5%	-	-
P14625	21	33.0%	8	14.2%	8	14.3%
P14678	2	6.7%	-	-	5	21.3%
P14735	3	3.6%	-	-	-	-
P14866	-	-	12	45.0%	3	15.8%
P14868	3	9.0%	4	11.4%	-	-
P15104	2	9.7%	-	-	-	-
P15121	5	32.9%	-	-	-	-
P15153	8	43.2%	-	-	2	9.4%
P15311	14	35.3%	2	10.4%	-	-
P15374	6	35.7%	-	-	-	-
P15531	10	70.4%	-	-	-	-
P15880	-	-	7	26.6%	7	27.3%
P15927	2	12.6%	-	-	2	12.6%
P16083	2	13.0%	-	-	-	-
P16150	-	-	3	7.0%	-	-
P16401	-	-	6	25.7%	8	25.7%
P16402	-	-	-	-	2	26.2%
P16435	-	-	-	-	2	6.8%
P16949	9	45.6%	-	-	-	-
P17174	7	32.7%	-	-	-	-
P17252	-	-	4	10.3%	-	-
P17480	-	-	-	-	5	11.1%
P17844	-	-	16	30.5%	16	33.2%
P17980	4	15.3%	2	8.2%	-	-
P17987	4	12.8%	14	44.6%	-	-
P18031	-	-	-	-	2	5.5%
P18124	-	-	7	33.1%	13	40.7%
P18206	2	2.4%	-	-	-	-
P18621	-	-	-	-	7	32.1%
P18669	11	53.1%	-	-	2	13.8%
P18754	2	6.4%	-	-	-	-
P18858	4	6.0%	-	-	-	-
P19174	5	5.4%	-	-	-	-
P19338	8	15.6%	18	25.9%	24	29.2%
P19367	-	-	3	5.8%	-	-
P19623	5	22.8%	-	-	-	-
P19784	-	-	2	10.0%	2	10.0%
P20073	3	6.6%	-	-	-	-
P20290	5	34.5%	-	-	-	-
P20618	8	52.3%	-	-	-	-
P20674	-	-	-	-	3	16.7%
P20700	12	23.0%	8	21.3%	19	44.4%
P21127	-	-	2	2.7%	-	-

P21266	3	12.9%	-	-	-	-
P21281	2	8.2%	-	-	-	-
P21333	63	36.6%	15	9.3%	-	-
P21399	13	24.9%	-	-	-	-
P21796	-	-	7	26.9%	5	19.8%
P21964	-	-	2	14.0%	-	-
P22061	8	47.1%	-	-	-	-
P22087	-	-	-	-	9	40.2%
P22102	8	13.3%	-	-	-	-
P22234	18	61.2%	-	-	-	-
P22314	36	43.2%	4	6.3%	-	-
P22392	4	69.1%	-	-	-	-
P22626	7	30.9%	12	51.6%	8	35.4%
P22695	-	-	7	28.0%	10	28.7%
P22830	-	-	-	-	3	12.1%
P23246	-	-	10	19.0%	12	22.9%
P23258	-	-	4	16.9%	-	-
P23284	2	10.2%	-	-	-	-
P23368	3	11.3%	-	-	3	11.0%
P23381	2	7.9%	-	-	-	-
P23396	-	-	13	65.0%	14	49.8%
P23526	5	10.2%	-	-	-	-
P23528	13	79.5%	3	36.1%	4	37.3%
P23588	2	5.4%	3	8.0%	-	-
P23634	-	-	3	3.6%	-	-
P23919	2	11.3%	-	-	-	-
P24534	3	26.7%	-	-	-	-
P24539	-	-	-	-	5	21.9%
P24666	2	19.6%	-	-	-	-
P24752	-	-	-	-	3	9.8%
P24941	3	15.8%	-	-	-	-
P25098	4	8.3%	-	-	-	-
P25205	4	4.7%	3	3.6%	12	20.8%
P25398	-	-	-	-	10	72.7%
P25440	-	-	-	-	3	6.6%
P25705	-	-	25	49.5%	26	49.7%
P25786	10	41.8%	-	-	-	-
P25787	7	38.9%	-	-	-	-
P25788	10	45.5%	-	-	-	-
P25789	12	62.8%	-	-	-	-
P26038	37	63.1%	21	37.6%	-	-
P26196	3	9.3%	4	14.7%	2	8.1%
P26358	-	-	-	-	2	2.2%
P26368	-	-	6	30.3%	4	20.4%
P26373	-	-	-	-	9	35.5%
P26583	5	23.9%	-	-	12	35.9%
P26599	4	12.6%	14	52.5%	12	41.2%
P26639	19	31.4%	-	-	-	-
P26640	6	7.3%	-	-	-	-
P26641	11	30.7%	4	10.3%	-	-
P27348	13	62.4%	-	-	2	18.8%
P27361	3	12.4%	-	-	-	-
P27635	-	-	-	-	9	45.3%
P27694	-	-	-	-	2	5.2%
P27695	5	30.5%	4	19.8%	3	13.8%
P27708	-	-	11	7.3%	2	1.1%
P27797	10	38.8%	5	23.0%	6	24.2%
P27816	4	4.5%	4	4.8%	-	-
P27824	-	-	7	18.4%	8	11.3%
P28062	5	17.0%	-	-	-	-
P28065	3	20.5%	-	-	-	-
P28066	5	24.5%	-	-	-	-
P28070	5	34.1%	-	-	-	-

P28072	4	34.3%	-	-	-	-
P28074	7	30.0%	-	-	-	-
P28331	-	-	3	8.0%	4	11.0%
P28838	10	27.2%	-	-	-	-
P29144	4	4.5%	10	12.2%	-	-
P29218	5	27.4%	-	-	-	-
P29401	25	54.4%	3	6.7%	-	-
P29692	4	23.1%	3	18.5%	-	-
P30040	4	19.9%	3	8.8%	2	8.4%
P30041	9	67.9%	-	-	-	-
P30043	2	11.7%	-	-	-	-
P30044	10	57.0%	-	-	3	23.4%
P30046	2	22.0%	-	-	-	-
P30048	7	42.2%	-	-	5	29.7%
P30049	-	-	-	-	2	13.7%
P30050	-	-	4	38.2%	7	58.8%
P30084	5	23.8%	-	-	-	-
P30085	6	42.9%	-	-	-	-
P30086	10	72.7%	-	-	-	-
P30101	8	24.6%	9	25.3%	17	40.0%
P30153	19	42.1%	3	10.2%	2	6.8%
P30154	2	15.3%	-	-	-	-
P30419	2	5.9%	-	-	-	-
P30519	-	-	-	-	3	19.3%
P31040	-	-	2	4.4%	3	9.6%
P31146	13	38.8%	16	51.2%	-	-
P31150	9	53.7%	-	-	-	-
P31153	4	13.2%	-	-	-	-
P31350	3	11.1%	-	-	-	-
P31689	-	-	5	22.2%	2	6.6%
P31930	-	-	5	16.9%	10	34.8%
P31939	25	70.1%	-	-	-	-
P31942	-	-	5	19.9%	2	9.0%
P31943	3	10.2%	6	21.6%	5	18.3%
P31946	8	48.8%	-	-	-	-
P31948	15	34.6%	2	4.8%	-	-
P32119	10	47.0%	-	-	-	-
P32322	-	-	-	-	2	11.3%
P32969	-	-	3	16.1%	5	28.6%
P33176	12	15.7%	-	-	-	-
P33316	4	19.0%	-	-	-	-
P33991	-	-	-	-	5	10.8%
P33992	-	-	-	-	5	12.5%
P33993	-	-	-	-	8	14.6%
P34897	4	11.3%	-	-	10	23.8%
P34932	33	46.4%	3	4.8%	-	-
P35080	3	17.1%	-	-	-	-
P35232	-	-	9	46.3%	11	52.9%
P35241	3	19.6%	-	-	-	-
P35244	2	29.8%	-	-	-	-
P35249	-	-	-	-	11	39.1%
P35250	-	-	-	-	4	18.1%
P35251	-	-	-	-	3	3.5%
P35268	-	-	-	-	6	60.9%
P35270	2	13.0%	-	-	-	-
P35579	7	5.3%	19	13.9%	7	6.3%
P35606	-	-	3	3.8%	-	-
P35637	-	-	4	10.8%	2	6.3%
P35659	-	-	-	-	10	28.5%
P35754	4	51.9%	-	-	-	-
P35813	2	9.2%	-	-	-	-
P36402	-	-	-	-	4	14.8%
P36405	2	18.1%	-	-	-	-

P36542	-	-	5	23.8%	7	25.8%
P36543	2	9.7%	-	-	-	-
P36578	-	-	17	41.7%	19	45.9%
P36639	6	23.4%	-	-	-	-
P36776	3	5.8%	-	-	3	7.7%
P36871	11	31.3%	-	-	-	-
P36873	3	14.2%	-	-	5	20.7%
P36915	5	9.9%	-	-	-	-
P37108	3	30.1%	-	-	3	20.6%
P37268	-	-	9	27.6%	12	36.2%
P37802	17	87.4%	-	-	-	-
P37837	5	14.8%	-	-	-	-
P38117	2	11.4%	-	-	2	9.4%
P38159	-	-	10	29.2%	9	21.5%
P38646	17	33.7%	12	18.3%	10	21.9%
P38919	-	-	2	10.7%	4	15.8%
P39019	-	-	-	-	6	39.3%
P39023	-	-	8	22.1%	11	27.8%
P39656	-	-	6	23.7%	10	31.6%
P39687	10	32.1%	-	-	-	-
P39748	5	26.1%	-	-	7	25.3%
P40121	5	25.6%	-	-	-	-
P40227	2	8.7%	10	23.5%	-	-
P40429	-	-	-	-	8	34.5%
P40763	3	8.3%	-	-	-	-
P40925	8	32.0%	-	-	-	-
P40926	16	55.3%	2	12.1%	11	46.2%
P40937	-	-	-	-	8	35.6%
P40938	-	-	-	-	4	14.6%
P40939	-	-	5	10.9%	8	19.7%
P41091	-	-	7	22.7%	7	22.5%
P41250	19	32.6%	-	-	-	-
P41252	-	-	3	2.5%	-	-
P42166	-	-	-	-	15	35.2%
P42167	-	-	-	-	4	37.9%
P42224	2	3.7%	-	-	-	-
P42285	-	-	3	4.6%	5	8.6%
P42677	-	-	-	-	3	39.3%
P42704	-	-	4	3.5%	9	9.8%
P42766	-	-	-	-	3	22.0%
P43034	4	14.6%	-	-	-	-
P43243	-	-	17	28.8%	6	16.2%
P43307	-	-	-	-	2	6.6%
P43403	-	-	4	12.1%	-	-
P43487	6	51.7%	-	-	-	-
P43686	-	-	3	12.9%	-	-
P45880	-	-	5	21.4%	4	17.3%
P45973	-	-	-	-	2	13.1%
P45974	9	17.9%	-	-	-	-
P46013	-	-	-	-	7	4.0%
P46087	-	-	-	-	7	13.1%
P46109	2	10.2%	-	-	-	-
P46459	-	-	5	9.1%	-	-
P46776	-	-	-	-	7	39.2%
P46777	-	-	6	23.9%	12	40.7%
P46778	-	-	-	-	6	33.1%
P46779	-	-	-	-	6	36.5%
P46781	-	-	-	-	12	40.7%
P46782	-	-	7	29.4%	9	41.2%
P46783	-	-	-	-	4	23.6%
P46926	3	23.2%	-	-	-	-
P46940	23	18.9%	3	2.7%	-	-
P47755	3	20.6%	-	-	-	-

P47756	10	46.9%	2	8.3%	-	-
P47897	5	9.6%	2	3.1%	-	-
P47914	-	-	-	-	3	15.1%
P48047	-	-	4	30.5%	11	63.8%
P48147	6	10.4%	-	-	-	-
P48426	2	6.9%	-	-	-	-
P48444	-	-	2	4.7%	-	-
P48449	-	-	5	8.6%	3	5.2%
P48634	-	-	3	3.6%	-	-
P48637	5	16.5%	-	-	-	-
P48643	5	16.1%	7	17.7%	-	-
P48735	4	12.6%	2	6.0%	18	50.7%
P48739	2	7.8%	-	-	-	-
P49006	2	25.1%	-	-	-	-
P49189	2	6.1%	-	-	-	-
P49207	-	-	-	-	3	13.7%
P49247	6	27.3%	-	-	-	-
P49257	-	-	-	-	2	3.9%
P49321	12	21.6%	-	-	-	-
P49327	-	-	5	3.0%	-	-
P49366	4	17.1%	-	-	-	-
P49368	2	4.0%	16	39.6%	-	-
P49411	-	-	-	-	12	34.5%
P49458	-	-	-	-	2	34.9%
P49588	24	34.4%	-	-	-	-
P49589	10	13.8%	-	-	-	-
P49591	7	21.6%	-	-	-	-
P49720	5	30.2%	-	-	-	-
P49721	5	25.9%	-	-	-	-
P49736	-	-	2	2.5%	5	8.9%
P49750	-	-	4	3.2%	-	-
P49755	-	-	-	-	2	9.6%
P49756	-	-	3	4.4%	-	-
P49773	7	72.2%	-	-	-	-
P49792	-	-	3	1.5%	-	-
P49903	2	14.3%	-	-	-	-
P49915	3	10.2%	-	-	-	-
P49916	-	-	-	-	3	5.4%
P50148	-	-	3	15.3%	-	-
P50213	-	-	-	-	5	18.6%
P50395	21	58.0%	2	8.8%	-	-
P50402	-	-	-	-	2	5.5%
P50416	-	-	2	3.6%	-	-
P50452	2	7.2%	-	-	-	-
P50502	4	17.9%	-	-	-	-
P50583	3	36.1%	-	-	-	-
P50914	-	-	2	10.2%	5	24.7%
P50990	19	39.6%	14	33.2%	-	-
P50991	5	12.1%	11	27.6%	-	-
P50995	2	4.8%	-	-	-	-
P51114	-	-	-	-	2	4.4%
P51148	2	11.1%	-	-	2	12.0%
P51149	3	16.4%	-	-	2	12.1%
P51398	-	-	-	-	2	9.3%
P51532	-	-	-	-	8	6.9%
P51571	-	-	-	-	4	30.6%
P51610	5	6.1%	3	2.2%	-	-
P51659	-	-	5	11.7%	4	9.7%
P51784	3	3.4%	-	-	-	-
P51858	4	27.5%	-	-	-	-
P51991	-	-	5	23.0%	4	18.8%
P52209	14	37.5%	-	-	-	-
P52272	-	-	22	47.5%	15	34.9%

P52292	-	-	3	8.7%	6	17.2%
P52306	12	28.0%	-	-	-	-
P52434	4	34.0%	-	-	2	23.3%
P52565	6	47.5%	-	-	-	-
P52566	10	64.2%	-	-	2	18.9%
P52597	2	15.2%	2	11.3%	-	-
P52815	-	-	-	-	3	11.6%
P52888	9	15.8%	-	-	-	-
P52907	8	55.6%	-	-	-	-
P53004	2	10.5%	-	-	-	-
P53007	-	-	-	-	2	7.7%
P53041	3	9.0%	-	-	-	-
P53396	2	2.4%	10	12.0%	-	-
P53602	2	11.2%	-	-	-	-
P53621	-	-	6	7.1%	2	2.6%
P53992	-	-	5	7.3%	-	-
P53999	-	-	-	-	8	48.8%
P54136	-	-	3	5.8%	-	-
P54577	6	19.5%	-	-	-	-
P54578	7	22.7%	-	-	-	-
P54687	3	12.4%	-	-	-	-
P54727	3	7.3%	-	-	-	-
P54819	5	35.6%	-	-	-	-
P55060	5	6.3%	-	-	-	-
P55072	33	55.2%	13	22.6%	11	22.1%
P55084	-	-	3	8.0%	8	22.8%
P55209	6	22.3%	2	8.4%	2	7.4%
P55265	-	-	9	11.5%	5	6.3%
P55327	2	12.9%	-	-	3	15.2%
P55769	-	-	-	-	6	35.2%
P55786	9	15.6%	-	-	-	-
P55809	2	9.2%	-	-	-	-
P55884	-	-	12	22.2%	-	-
P55957	7	52.3%	-	-	-	-
P56134	-	-	2	25.5%	-	-
P56192	-	-	4	5.3%	-	-
P56385	-	-	-	-	3	34.8%
P56537	4	33.1%	-	-	3	22.9%
P58546	4	64.4%	-	-	-	-
P59998	5	38.1%	2	13.1%	-	-
P60174	17	81.9%	-	-	-	-
P60228	-	-	3	6.7%	-	-
P60468	-	-	-	-	2	26.0%
P60660	4	32.5%	-	-	-	-
P60842	7	24.4%	6	26.6%	4	13.1%
P60866	-	-	-	-	4	31.9%
P60900	9	41.5%	-	-	-	-
P60953	2	22.5%	-	-	-	-
P60981	4	30.9%	-	-	-	-
P61006	2	21.3%	-	-	-	-
P61009	-	-	-	-	2	11.7%
P61011	-	-	2	7.5%	2	7.3%
P61019	-	-	-	-	2	12.7%
P61026	-	-	-	-	2	17.0%
P61081	2	13.1%	-	-	-	-
P61088	5	31.6%	-	-	3	19.7%
P61158	8	29.2%	-	-	-	-
P61163	-	-	3	12.0%	-	-
P61221	5	13.5%	5	12.7%	-	-
P61224	-	-	-	-	3	19.6%
P61247	-	-	12	42.8%	11	43.2%
P61254	-	-	-	-	4	19.3%
P61289	9	36.6%	-	-	-	-

P61313	-	-	-	-	4	21.6%
P61353	-	-	-	-	5	29.4%
P61586	8	35.2%	-	-	-	-
P61604	7	70.6%	-	-	10	80.4%
P61758	5	41.6%	-	-	-	-
P61923	2	14.1%	-	-	3	26.6%
P61960	2	58.8%	-	-	-	-
P61978	8	21.6%	21	47.1%	9	29.4%
P61981	9	68.0%	-	-	-	-
P62081	2	11.9%	6	26.3%	7	38.7%
P62136	-	-	2	9.7%	2	22.7%
P62158	3	30.9%	-	-	-	-
P62191	-	-	3	10.0%	-	-
P62241	-	-	3	20.7%	13	58.2%
P62244	-	-	-	-	4	33.8%
P62249	-	-	3	15.8%	8	39.0%
P62258	18	68.6%	4	21.6%	2	7.8%
P62263	-	-	-	-	8	41.7%
P62266	-	-	-	-	3	23.8%
P62269	-	-	4	32.9%	11	50.0%
P62277	-	-	3	19.2%	9	56.3%
P62280	-	-	-	-	11	60.1%
P62304	-	-	2	29.3%	2	29.3%
P62306	-	-	-	-	2	24.4%
P62310	3	34.3%	-	-	-	-
P62312	2	20.0%	-	-	-	-
P62314	2	27.7%	2	27.7%	2	27.7%
P62316	-	-	-	-	2	16.1%
P62318	-	-	-	-	2	15.1%
P62424	-	-	10	37.2%	11	36.5%
P62491	4	21.8%	-	-	-	-
P62495	3	9.8%	-	-	-	-
P62633	3	17.5%	-	-	-	-
P62701	-	-	4	11.8%	10	38.0%
P62750	-	-	2	10.9%	8	36.5%
P62753	-	-	6	28.1%	4	20.9%
P62805	4	51.5%	2	12.6%	9	57.3%
P62826	11	45.4%	-	-	4	21.3%
P62829	-	-	3	40.0%	5	45.7%
P62841	-	-	-	-	2	21.4%
P62847	-	-	2	20.3%	5	35.3%
P62851	-	-	-	-	3	24.0%
P62854	-	-	-	-	2	20.9%
P62857	-	-	3	27.5%	4	40.6%
P62861	-	-	-	-	2	18.6%
P62873	-	-	2	9.7%	-	-
P62888	-	-	2	24.3%	4	34.8%
P62899	-	-	2	18.4%	5	40.8%
P62906	-	-	-	-	8	36.4%
P62910	-	-	-	-	5	29.6%
P62913	-	-	2	15.7%	6	32.0%
P62917	-	-	2	10.9%	6	29.6%
P62937	17	86.1%	4	27.3%	6	49.1%
P62942	3	34.3%	-	-	-	-
P62979	8	39.1%	3	19.2%	7	39.7%
P62993	4	18.4%	-	-	-	-
P62995	-	-	4	11.8%	5	20.1%
P63000	3	39.1%	-	-	-	-
P63010	-	-	3	4.3%	-	-
P63092	-	-	3	5.5%	-	-
P63104	13	59.2%	3	24.1%	-	-
P63151	2	5.6%	-	-	-	-
P63165	2	18.8%	-	-	-	-

P63167	3	27.0%	-	-	-	-
P63220	-	-	2	19.3%	5	43.4%
P63241	3	35.1%	-	-	-	-
P63244	6	26.5%	7	39.1%	14	63.1%
P63261	24	70.7%	14	63.2%	14	50.7%
P63279	4	46.2%	-	-	-	-
P67775	3	17.2%	-	-	-	-
P67809	4	26.9%	4	25.6%	3	22.2%
P67870	-	-	-	-	2	8.8%
P67936	7	37.9%	-	-	-	-
P68032	2	31.3%	-	-	-	-
P68036	4	48.7%	-	-	-	-
P68104	12	37.9%	5	15.6%	6	16.0%
P68363	6	20.2%	23	62.5%	24	61.6%
P68371	-	-	6	73.9%	5	72.6%
P68400	-	-	6	26.1%	8	34.3%
P68402	3	28.8%	-	-	-	-
P69849	-	-	2	2.4%	2	2.5%
P69905	-	-	-	-	2	17.6%
P78344	-	-	2	4.3%	-	-
P78347	-	-	2	2.5%	2	3.8%
P78371	18	52.0%	18	47.7%	3	8.6%
P78417	4	14.9%	-	-	-	-
P78527	-	-	-	-	23	9.3%
P78559	3	1.5%	5	2.3%	2	1.3%
P80303	2	7.1%	-	-	-	-
P82673	-	-	-	-	2	7.1%
P82979	6	33.3%	5	28.1%	3	18.6%
P83731	-	-	3	21.7%	10	36.3%
P83881	-	-	-	-	2	12.3%
P84077	9	72.4%	-	-	-	-
P84090	-	-	-	-	2	26.9%
P84095	4	41.9%	3	30.9%	-	-
P84098	-	-	-	-	5	18.4%
P84103	-	-	2	18.3%	3	28.7%
P98175	-	-	-	-	3	6.0%
P99999	9	59.0%	-	-	-	-
Q00059	-	-	-	-	2	7.7%
Q00325	-	-	2	5.5%	2	5.5%
Q00341	-	-	2	2.4%	-	-
Q00534	4	22.4%	-	-	-	-
Q00610	9	7.5%	21	16.1%	2	1.3%
Q00688	3	18.3%	-	-	3	21.0%
Q00796	4	20.4%	-	-	-	-
Q00839	5	8.0%	22	32.2%	11	19.9%
Q01082	32	19.2%	15	8.8%	2	1.1%
Q01105	3	12.8%	-	-	-	-
Q01130	-	-	3	18.6%	-	-
Q01196	-	-	-	-	2	7.7%
Q01469	11	85.2%	-	-	-	-
Q01518	12	32.8%	-	-	-	-
Q01581	10	31.2%	-	-	-	-
Q01813	-	-	2	3.1%	-	-
Q01844	-	-	3	6.7%	-	-
Q02543	-	-	-	-	7	35.8%
Q02790	18	45.3%	-	-	-	-
Q02878	-	-	8	26.7%	9	32.6%
Q02880	-	-	-	-	11	8.4%
Q02978	-	-	3	11.5%	2	7.6%
Q03252	2	4.8%	-	-	5	10.7%
Q03701	-	-	-	-	2	4.0%
Q04637	6	6.3%	5	4.8%	-	-
Q04760	8	50.0%	-	-	-	-

Q04837	3	23.6%	-	-	-	-
Q04917	3	23.6%	-	-	-	-
Q05086	3	4.6%	-	-	-	-
Q05519	-	-	2	6.2%	-	-
Q06203	2	6.0%	-	-	-	-
Q06323	12	56.2%	-	-	-	-
Q06830	17	57.8%	2	14.6%	3	23.6%
Q07020	-	-	-	-	6	29.8%
Q07021	5	28.7%	-	-	3	21.6%
Q07666	-	-	6	19.4%	-	-
Q07955	-	-	8	33.1%	6	33.5%
Q07960	2	7.3%	-	-	-	-
Q08211	5	4.6%	23	22.1%	21	23.0%
Q08257	2	10.9%	-	-	-	-
Q08945	-	-	-	-	12	23.8%
Q08J23	2	4.6%	-	-	-	-
Q09028	7	31.5%	-	-	5	13.6%
Q10471	-	-	2	5.8%	-	-
Q12788	-	-	-	-	3	6.7%
Q12789	-	-	-	-	2	1.5%
Q12824	-	-	-	-	3	13.8%
Q12874	2	3.8%	3	9.2%	-	-
Q12905	-	-	12	45.9%	5	22.1%
Q12906	8	12.2%	15	24.8%	7	15.7%
Q12931	2	5.0%	-	-	2	6.0%
Q13011	7	25.3%	2	11.6%	3	10.4%
Q13045	-	-	2	1.9%	-	-
Q13123	-	-	-	-	3	7.2%
Q13148	-	-	5	25.4%	5	18.1%
Q13151	-	-	6	35.7%	4	30.5%
Q13155	-	-	2	11.9%	-	-
Q13162	2	18.1%	-	-	-	-
Q13177	7	22.3%	2	9.0%	-	-
Q13185	5	47.0%	-	-	7	52.5%
Q13243	-	-	5	19.9%	2	8.5%
Q13247	-	-	2	7.3%	3	11.0%
Q13263	3	7.8%	6	12.5%	3	6.5%
Q13283	-	-	9	29.8%	6	18.5%
Q13347	-	-	5	31.4%	4	16.0%
Q13423	-	-	-	-	2	3.0%
Q13427	-	-	3	3.7%	-	-
Q13435	-	-	9	15.8%	2	6.6%
Q13442	2	16.0%	-	-	-	-
Q13547	2	6.0%	2	6.6%	2	6.0%
Q13573	-	-	3	7.1%	-	-
Q13601	-	-	-	-	2	6.3%
Q13724	-	-	-	-	4	8.6%
Q13765	4	25.6%	-	-	-	-
Q13769	-	-	-	-	2	2.9%
Q13813	50	29.6%	22	12.7%	-	-
Q13838	7	18.2%	8	29.0%	10	27.6%
Q13867	3	12.5%	-	-	-	-
Q13907	9	47.6%	-	-	-	-
Q13951	-	-	-	-	2	14.3%
Q14008	-	-	4	2.8%	10	7.6%
Q14019	2	12.7%	-	-	-	-
Q14103	6	15.2%	13	35.8%	6	13.8%
Q14141	9	32.9%	-	-	-	-
Q14152	-	-	15	12.5%	6	7.5%
Q14157	-	-	-	-	2	2.5%
Q14166	6	14.9%	-	-	-	-
Q14204	-	-	6	2.0%	-	-
Q14232	2	8.2%	-	-	-	-

Q14318	-	-	2	10.9%	-	-
Q14353	4	30.9%	-	-	-	-
Q14444	-	-	2	5.8%	2	9.2%
Q14498	-	-	7	22.1%	4	11.1%
Q14566	3	4.3%	-	-	5	9.1%
Q14651	2	11.0%	-	-	-	-
Q14677	-	-	3	9.1%	-	-
Q14683	-	-	2	1.5%	7	9.9%
Q14684	-	-	-	-	4	7.1%
Q14690	-	-	-	-	3	2.8%
Q14692	-	-	-	-	2	1.3%
Q14694	-	-	-	-	2	4.8%
Q14697	15	23.0%	8	11.2%	6	9.6%
Q14738	3	5.7%	-	-	-	-
Q14739	-	-	-	-	2	5.5%
Q14761	-	-	2	9.7%	-	-
Q14839	-	-	-	-	16	14.3%
Q14974	15	20.9%	5	6.9%	5	8.6%
Q14978	-	-	-	-	6	10.9%
Q14980	12	8.4%	-	-	9	7.2%
Q14CX7	2	4.2%	-	-	-	-
Q15008	4	15.2%	-	-	-	-
Q15019	7	34.3%	-	-	-	-
Q15027	-	-	3	5.8%	-	-
Q15029	-	-	17	22.7%	8	16.8%
Q15046	7	14.9%	3	8.2%	-	-
Q15056	2	11.3%	-	-	-	-
Q15084	5	19.3%	7	25.2%	5	15.7%
Q15102	8	48.5%	-	-	-	-
Q15181	12	59.2%	-	-	-	-
Q15185	4	20.0%	-	-	-	-
Q15233	-	-	6	20.6%	14	51.4%
Q15257	8	35.5%	-	-	-	-
Q15269	-	-	-	-	4	5.1%
Q15287	-	-	2	10.2%	3	19.0%
Q15365	3	24.7%	2	16.3%	3	26.7%
Q15366	6	23.6%	6	23.3%	7	31.8%
Q15369	2	29.5%	-	-	-	-
Q15370	2	29.7%	-	-	-	-
Q15393	2	2.6%	15	13.5%	8	11.2%
Q15397	-	-	-	-	2	3.7%
Q15404	5	33.2%	-	-	-	-
Q15418	3	8.0%	-	-	-	-
Q15424	-	-	8	13.1%	-	-
Q15428	-	-	2	8.6%	-	-
Q15435	9	28.9%	-	-	-	-
Q15437	4	7.2%	-	-	-	-
Q15459	5	8.8%	7	8.1%	-	-
Q15631	11	56.6%	-	-	-	-
Q15637	-	-	2	5.6%	-	-
Q15691	8	30.6%	-	-	-	-
Q15717	-	-	13	42.9%	8	30.1%
Q15738	-	-	-	-	4	15.0%
Q15758	-	-	3	8.0%	-	-
Q15819	4	31.0%	-	-	-	-
Q16181	2	9.6%	-	-	-	-
Q16222	2	6.3%	-	-	-	-
Q16531	13	17.8%	-	-	5	9.3%
Q16540	-	-	-	-	2	24.2%
Q16543	4	16.1%	-	-	-	-
Q16555	9	29.4%	-	-	-	-
Q16576	3	23.3%	-	-	-	-
Q16629	-	-	4	19.7%	5	24.4%

Q16643	6	13.3%	-	-	-	-
Q16666	-	-	2	3.4%	12	21.1%
Q16774	2	13.7%	-	-	-	-
Q16775	6	26.3%	-	-	-	-
Q16836	9	49.0%	-	-	4	20.7%
Q16851	2	4.1%	-	-	-	-
Q16881	7	22.8%	-	-	-	-
Q16891	-	-	4	9.2%	10	19.8%
Q1KMD3	-	-	5	11.0%	-	-
Q29RF7	-	-	-	-	6	8.1%
Q2NL82	-	-	4	6.6%	-	-
Q2TAA2	4	27.4%	-	-	-	-
Q2TAY7	-	-	-	-	2	3.9%
Q32MZ4	8	12.0%	-	-	-	-
Q3KQU3	-	-	2	3.5%	-	-
Q3ZCQ8	-	-	-	-	3	12.5%
Q4G176	4	10.8%	-	-	4	13.9%
Q4KMP7	-	-	2	6.8%	-	-
Q52LJ0	-	-	2	18.2%	-	-
Q53EL6	-	-	3	10.4%	-	-
Q53GS9	-	-	2	4.3%	8	23.2%
Q5BKZ1	-	-	5	11.0%	-	-
Q5JRX3	4	7.3%	-	-	-	-
Q5JTH9	-	-	-	-	2	3.0%
Q5JTV8	-	-	-	-	4	11.0%
Q5SSJ5	-	-	-	-	5	15.9%
Q5TBB1	4	17.6%	-	-	-	-
Q5UIP0	-	-	-	-	2	1.0%
Q6IBS0	5	24.4%	-	-	-	-
Q6JBY9	2	7.5%	-	-	-	-
Q6P2I3	2	11.1%	-	-	-	-
Q6P2Q9	-	-	3	2.6%	9	6.5%
Q6PKG0	-	-	7	12.7%	3	6.2%
Q6UB35	-	-	-	-	2	3.2%
Q71DI3	-	-	-	-	6	52.9%
Q71U36	-	-	2	59.4%	-	-
Q7KZF4	-	-	15	24.3%	15	26.3%
Q7L014	-	-	11	12.3%	2	1.9%
Q7L2E3	-	-	-	-	5	5.5%
Q7Z4H3	4	28.4%	-	-	-	-
Q7Z6Z7	21	7.8%	-	-	-	-
Q86TI2	2	3.8%	-	-	-	-
Q86U38	-	-	-	-	2	7.7%
Q86U86	-	-	-	-	3	3.1%
Q86UE4	-	-	-	-	2	6.0%
Q86UP2	3	2.9%	-	-	-	-
Q86V81	-	-	6	47.9%	6	37.4%
Q86VP6	13	14.6%	-	-	-	-
Q86W42	-	-	-	-	3	13.8%
Q86WR0	2	11.5%	-	-	-	-
Q8IUI8	2	9.5%	-	-	-	-
Q8IWS0	-	-	-	-	3	10.4%
Q8IWX8	-	-	-	-	2	3.3%
Q8IX01	-	-	2	2.1%	-	-
Q8IY81	-	-	-	-	5	8.5%
Q8IYB3	-	-	3	7.0%	2	5.1%
Q8IYD1	2	4.5%	-	-	-	-
Q8IYS1	2	5.5%	-	-	-	-
Q8N163	5	9.1%	14	23.5%	-	-
Q8N183	-	-	-	-	2	17.8%
Q8N1G4	-	-	9	25.7%	-	-
Q8N5M4	2	17.0%	-	-	-	-
Q8NBF2	3	9.2%	-	-	-	-

Q8NBJS	4	6.9%	-	-	-	-
Q8NBS9	3	8.6%	-	-	-	-
Q8NBX0	-	-	2	9.3%	5	21.0%
Q8NC51	-	-	6	28.7%	6	27.9%
Q8NCW5	3	17.0%	-	-	-	-
Q8NE71	-	-	-	-	4	8.3%
Q8NFH5	-	-	-	-	5	19.6%
Q8NFW8	-	-	-	-	4	15.7%
Q8NI27	-	-	-	-	2	1.4%
Q8NI36	-	-	-	-	4	6.8%
Q8TC12	-	-	-	-	2	7.9%
Q8TD19	2	2.9%	-	-	-	-
Q8TDD1	-	-	-	-	2	2.8%
Q8TDN6	-	-	-	-	5	18.4%
Q8TDP1	5	46.3%	-	-	2	18.9%
Q8TEM1	-	-	3	1.5%	14	11.1%
Q8TF09	2	21.9%	-	-	-	-
Q8WTT2	-	-	-	-	2	4.1%
Q8WU39	5	48.1%	2	15.9%	-	-
Q8WUM0	-	-	-	-	2	2.8%
Q8WUM4	14	22.5%	-	-	-	-
Q8WVJ2	3	36.9%	-	-	-	-
Q8WW12	4	22.5%	-	-	-	-
Q8WXA9	-	-	2	8.3%	-	-
Q8WXF1	-	-	2	6.7%	3	10.7%
Q8WY22	-	-	-	-	2	14.3%
Q8WYJ6	3	9.8%	-	-	-	-
Q92499	-	-	2	5.4%	2	6.0%
Q92522	-	-	-	-	4	19.2%
Q92530	2	11.8%	-	-	-	-
Q92556	-	-	6	12.9%	-	-
Q92598	27	39.6%	-	-	-	-
Q92608	-	-	6	3.9%	4	2.5%
Q92616	-	-	-	-	5	2.9%
Q92688	3	30.7%	-	-	-	-
Q92841	-	-	12	30.0%	5	16.2%
Q92888	-	-	2	3.6%	-	-
Q92900	-	-	4	4.2%	-	-
Q92922	-	-	-	-	8	14.6%
Q92945	21	37.7%	4	9.0%	-	-
Q92973	2	3.8%	-	-	-	-
Q92974	-	-	4	6.9%	3	5.8%
Q93009	11	14.5%	-	-	-	-
Q93084	-	-	-	-	4	6.1%
Q969G3	-	-	-	-	3	14.8%
Q969H8	2	13.9%	-	-	-	-
Q969V3	-	-	-	-	2	6.2%
Q96A33	-	-	-	-	3	7.7%
Q96A72	3	22.3%	-	-	2	15.5%
Q96AB3	5	51.7%	-	-	-	-
Q96AE4	11	20.5%	-	-	-	-
Q96AG4	-	-	5	16.3%	7	24.8%
Q96BK5	-	-	-	-	2	10.7%
Q96C01	3	29.0%	-	-	-	-
Q96C19	4	19.2%	-	-	-	-
Q96C36	-	-	-	-	7	28.7%
Q96CN7	3	13.8%	-	-	-	-
Q96CT7	-	-	-	-	2	9.0%
Q96DI7	-	-	-	-	3	14.3%
Q96EY1	-	-	-	-	2	6.9%
Q96EY4	-	-	-	-	3	15.3%
Q96EY7	-	-	2	3.5%	-	-
Q96F07	-	-	2	1.9%	-	-

Q96FV9	-	-	3	4.9%	-	-
Q96G03	6	18.3%	-	-	-	-
Q96GD0	2	8.5%	-	-	-	-
Q96GG9	2	11.2%	-	-	-	-
Q96GM5	-	-	-	-	3	8.9%
Q96HE7	3	9.0%	-	-	-	-
Q96HS1	-	-	3	10.7%	3	11.4%
Q96HY6	-	-	2	9.9%	2	10.5%
Q96I24	-	-	2	5.4%	-	-
Q96IU4	3	21.4%	-	-	-	-
Q96K17	2	22.8%	-	-	-	-
Q96KP4	9	25.5%	-	-	-	-
Q96P70	4	6.4%	-	-	-	-
Q96PK6	-	-	5	11.2%	5	14.5%
Q96PZ0	2	3.8%	-	-	-	-
Q96Q11	3	8.5%	-	-	-	-
Q96QK1	-	-	5	9.6%	-	-
Q96SB4	-	-	2	5.5%	-	-
Q96SI9	-	-	2	6.3%	-	-
Q96ST2	3	5.9%	-	-	-	-
Q96T88	-	-	-	-	3	4.9%
Q96TA2	-	-	-	-	2	5.8%
Q99426	5	22.5%	-	-	-	-
Q99439	4	14.9%	-	-	-	-
Q99447	2	6.2%	-	-	-	-
Q99459	-	-	4	5.6%	4	10.0%
Q99460	6	9.4%	-	-	-	-
Q99471	4	31.2%	-	-	-	-
Q99496	-	-	-	-	2	8.3%
Q99497	11	70.4%	-	-	-	-
Q99536	5	18.8%	8	26.0%	2	7.6%
Q99598	6	27.2%	-	-	-	-
Q99613	2	2.5%	12	12.6%	-	-
Q99623	-	-	11	46.5%	13	53.8%
Q99714	12	80.5%	-	-	6	40.6%
Q99729	2	9.3%	9	27.7%	2	9.3%
Q99733	9	36.8%	4	14.4%	-	-
Q99798	6	11.2%	-	-	-	-
Q99832	-	-	13	34.1%	-	-
Q99848	-	-	-	-	3	12.4%
Q99873	5	18.3%	-	-	-	-
Q99986	-	-	-	-	6	18.2%
Q9BQ39	-	-	2	5.0%	3	9.8%
Q9BQ52	6	14.9%	-	-	-	-
Q9BQA1	2	6.1%	-	-	-	-
Q9BQG0	-	-	-	-	8	7.8%
Q9BRF8	3	15.6%	-	-	-	-
Q9BRG1	2	16.5%	-	-	-	-
Q9BRJ6	-	-	-	-	2	13.4%
Q9BSD7	-	-	2	15.8%	4	29.5%
Q9BSJ8	-	-	7	9.0%	4	6.2%
Q9BT73	3	42.6%	-	-	-	-
Q9BUH6	-	-	-	-	2	11.8%
Q9BUJ2	-	-	4	7.6%	3	5.8%
Q9BUQ8	-	-	-	-	5	7.4%
Q9BUR5	-	-	-	-	2	13.1%
Q9BUT1	3	19.6%	-	-	-	-
Q9BVC6	-	-	-	-	2	9.1%
Q9BVI4	-	-	-	-	2	9.3%
Q9BVK6	-	-	-	-	2	11.1%
Q9BVP2	-	-	-	-	3	10.7%
Q9BWD1	9	52.6%	2	14.9%	-	-
Q9BWF3	-	-	3	14.3%	3	14.3%

Q9BX68	3	32.5%	-	-	2	22.1%
Q9BXP5	2	2.4%	6	7.8%	-	-
Q9BY44	-	-	4	10.4%	-	-
Q9BY77	-	-	3	10.9%	5	19.0%
Q9BYG3	-	-	-	-	3	22.2%
Q9BZE4	-	-	-	-	3	8.0%
Q9BZZ5	2	5.1%	4	9.4%	-	-
Q9C0C9	4	4.5%	-	-	-	-
Q9C0K0	-	-	-	-	2	5.4%
Q9GZL7	3	16.3%	-	-	-	-
Q9GZR7	-	-	2	5.7%	5	13.5%
Q9GZS3	2	14.8%	-	-	-	-
Q9GZZ1	2	14.2%	-	-	-	-
Q9H0A0	-	-	-	-	11	16.0%
Q9H0C8	3	11.7%	-	-	-	-
Q9H0D6	2	2.8%	3	5.1%	-	-
Q9H0R4	2	13.1%	-	-	-	-
Q9H0S4	-	-	-	-	6	19.6%
Q9H0U4	6	42.8%	-	-	3	21.9%
Q9H1E3	-	-	-	-	2	11.1%
Q9H2K8	-	-	2	2.3%	-	-
Q9H2U2	4	17.7%	-	-	-	-
Q9H307	-	-	5	9.9%	-	-
Q9H3K6	4	53.5%	-	-	-	-
Q9H3N1	-	-	-	-	3	12.1%
Q9H4A4	3	9.7%	-	-	-	-
Q9H4E7	-	-	2	4.9%	-	-
Q9H4M9	2	9.4%	-	-	-	-
Q9H583	-	-	-	-	3	2.2%
Q9H6R4	-	-	-	-	4	5.5%
Q9H9B4	-	-	7	34.8%	11	48.1%
Q9H9Q2	2	10.2%	-	-	-	-
Q9HAV7	-	-	-	-	2	15.2%
Q9HB07	2	5.9%	-	-	-	-
Q9HB71	10	54.8%	2	18.9%	-	-
Q9HC38	7	36.1%	-	-	-	-
Q9HCE1	-	-	6	9.3%	-	-
Q9HCS7	-	-	2	3.3%	-	-
Q9HDC9	-	-	-	-	2	6.3%
Q9NP72	-	-	-	-	2	12.6%
Q9NP79	2	11.1%	-	-	-	-
Q9NPD3	-	-	-	-	2	11.4%
Q9NPE3	-	-	-	-	2	45.3%
Q9NPJ3	2	16.4%	-	-	-	-
Q9NQC3	-	-	3	6.0%	3	5.1%
Q9NQG5	2	7.1%	-	-	-	-
Q9NQR4	6	37.7%	-	-	-	-
Q9NQW7	11	30.3%	-	-	-	-
Q9NQX3	2	3.5%	-	-	-	-
Q9NR28	3	14.2%	-	-	-	-
Q9NR30	-	-	4	6.9%	16	27.2%
Q9NR31	2	11.1%	-	-	-	-
Q9NRF9	-	-	-	-	2	18.4%
Q9NRG9	-	-	-	-	4	13.2%
Q9NRL2	-	-	-	-	2	2.5%
Q9NRN7	2	5.2%	-	-	-	-
Q9NS69	-	-	2	32.4%	4	48.6%
Q9NSD9	-	-	8	17.5%	2	3.1%
Q9NSE4	-	-	-	-	2	2.9%
Q9NTI5	-	-	-	-	3	3.5%
Q9NTJ3	-	-	4	3.7%	-	-
Q9NUQ9	4	17.0%	-	-	-	-
Q9NV31	-	-	-	-	2	17.9%

Q9NVI7	-	-	5	9.3%	4	8.2%
Q9NVP1	-	-	-	-	3	7.9%
Q9NWH9	-	-	4	5.9%	2	1.9%
Q9NX24	-	-	-	-	5	38.6%
Q9NX58	-	-	-	-	5	15.0%
Q9NX63	-	-	-	-	5	16.7%
Q9NY33	15	33.5%	-	-	-	-
Q9NY61	-	-	-	-	2	5.9%
Q9NY93	-	-	-	-	3	8.8%
Q9NYF8	-	-	5	7.7%	-	-
Q9NYK5	-	-	-	-	2	8.0%
Q9NYL9	4	15.6%	-	-	-	-
Q9NYU2	6	6.2%	-	-	4	5.5%
Q9NZ01	-	-	-	-	2	9.4%
Q9NZ08	3	3.4%	-	-	-	-
Q9NZB2	-	-	5	10.0%	-	-
Q9NZI8	-	-	7	15.4%	3	7.6%
Q9NZL9	3	10.8%	-	-	-	-
Q9NZT2	2	5.2%	-	-	-	-
Q9NZZ3	2	18.3%	-	-	-	-
Q9P016	3	18.7%	-	-	2	4.9%
Q9P0J0	-	-	-	-	2	15.3%
Q9P0L0	-	-	2	9.2%	2	11.2%
Q9P1F3	3	39.5%	-	-	-	-
Q9P258	4	11.1%	5	12.5%	12	28.0%
Q9P2J5	4	6.0%	7	10.6%	-	-
Q9P2K5	-	-	2	6.7%	-	-
Q9UBE0	2	11.6%	-	-	-	-
Q9UBQ0	4	36.3%	-	-	-	-
Q9UBQ7	2	14.0%	-	-	-	-
Q9UBT2	11	25.6%	-	-	-	-
Q9UFN0	2	10.5%	-	-	-	-
Q9UFW8	-	-	-	-	3	17.4%
Q9UHB9	-	-	-	-	3	11.0%
Q9UHD9	2	8.8%	-	-	-	-
Q9UHV9	3	26.6%	-	-	-	-
Q9UHX1	5	19.1%	3	12.3%	2	9.5%
Q9UHY7	2	16.1%	-	-	-	-
Q9UI09	-	-	-	-	2	17.9%
Q9UI30	2	21.6%	-	-	-	-
Q9UIA9	8	9.7%	-	-	-	-
Q9UJU6	3	11.4%	-	-	-	-
Q9UJY5	2	6.6%	-	-	-	-
Q9UJZ1	-	-	8	41.9%	11	60.4%
Q9UKD2	-	-	-	-	3	26.4%
Q9UKK9	10	58.9%	-	-	-	-
Q9UKM9	-	-	4	18.3%	5	18.3%
Q9UKV3	-	-	8	8.8%	5	6.0%
Q9UKY7	4	36.4%	-	-	-	-
Q9UL46	11	59.4%	-	-	-	-
Q9ULA0	6	18.5%	-	-	-	-
Q9ULV4	2	9.5%	5	16.5%	-	-
Q9UM00	-	-	-	-	2	15.4%
Q9UMS4	-	-	9	33.5%	12	46.2%
Q9UMX0	6	21.2%	-	-	-	-
Q9UN86	-	-	3	12.2%	2	4.6%
Q9UNM6	2	10.6%	-	-	-	-
Q9UNN5	5	8.9%	-	-	-	-
Q9UNX4	-	-	-	-	2	3.5%
Q9UNZ2	4	20.0%	-	-	-	-
Q9UQ35	-	-	27	15.3%	-	-
Q9UQ80	-	-	10	35.8%	9	30.7%
Q9UQE7	-	-	-	-	5	6.9%

Q9Y221	-	-	-	-	2	13.3%
Q9Y230	2	5.2%	4	10.2%	7	19.7%
Q9Y237	3	42.0%	-	-	-	-
Q9Y265	2	5.5%	2	6.6%	6	17.5%
Q9Y266	2	6.0%	-	-	2	7.9%
Q9Y277	-	-	2	15.5%	-	-
Q9Y285	-	-	6	16.3%	4	9.1%
Q9Y294	2	21.1%	-	-	-	-
Q9Y295	-	-	2	7.1%	2	4.6%
Q9Y2B0	2	17.6%	-	-	2	17.6%
Q9Y2Q9	-	-	-	-	2	10.7%
Q9Y2R4	-	-	-	-	2	7.2%
Q9Y2V2	4	59.2%	-	-	-	-
Q9Y2W1	-	-	9	12.4%	4	8.0%
Q9Y2W2	-	-	-	-	2	8.3%
Q9Y2X3	-	-	-	-	11	31.0%
Q9Y2Z0	3	11.5%	-	-	-	-
Q9Y333	2	40.0%	-	-	-	-
Q9Y3B7	-	-	-	-	3	25.0%
Q9Y3B8	2	14.3%	-	-	-	-
Q9Y3C1	-	-	-	-	4	26.4%
Q9Y3C4	4	41.7%	-	-	-	-
Q9Y3C8	3	19.8%	-	-	-	-
Q9Y3D9	-	-	2	12.6%	-	-
Q9Y3E5	-	-	-	-	2	24.6%
Q9Y3F4	3	12.9%	-	-	-	-
Q9Y3I0	-	-	3	15.6%	-	-
Q9Y3U8	-	-	-	-	2	18.1%
Q9Y3Y2	-	-	-	-	2	11.7%
Q9Y490	36	26.8%	16	11.2%	-	-
Q9Y4L1	18	25.7%	3	3.8%	3	5.6%
Q9Y4P1	3	12.7%	-	-	-	-
Q9Y4P3	-	-	-	-	2	8.3%
Q9Y4Z0	2	16.5%	-	-	-	-
Q9Y512	-	-	-	-	3	8.1%
Q9Y570	3	16.8%	-	-	-	-
Q9Y5B9	-	-	-	-	21	24.9%
Q9Y5S9	2	15.5%	-	-	2	17.2%
Q9Y617	12	49.7%	-	-	-	-
Q9Y678	-	-	2	3.4%	2	3.8%
Q9Y6C9	-	-	-	-	3	18.2%
Q9Y6N5	-	-	2	7.8%	2	7.8%
Q9Y6W5	-	-	2	3.6%	-	-