

SwissProt Accession Number	Cytoplasm		Membrane		Nucleus		Cytoskeleton	
	Number of unique peptides	Percentage sequence coverage	Number of unique peptides	Percentage sequence coverage	Number of unique peptides	Percentage sequence coverage	Number of unique peptides	Percentage sequence coverage
A0FGR8	-	-	3	3.7%	-	-	3	4.0%
A6NIZ1	2	7.6%	3	20.7%	-	-	-	-
A6NK07	2	10.7%	-	-	-	-	-	-
A8CG34	-	-	-	-	-	-	4	6.4%
B0I1T2	2	3.5%	4	4.6%	7	10.0%	13	16.9%
O00148	-	-	-	-	2	26.0%	2	27.4%
O00151	2	9.1%	-	-	-	-	-	-
O00154	8	28.9%	-	-	-	-	-	-
O00165	-	-	3	16.1%	-	-	-	-
O00182	-	-	2	5.9%	-	-	2	6.2%
O00231	6	16.1%	-	-	-	-	4	11.1%
O00232	-	-	-	-	-	-	2	4.4%
O00264	-	-	2	19.5%	-	-	-	-
O00299	7	39.4%	-	-	-	-	7	44.4%
O00303	2	9.5%	-	-	-	-	2	10.1%
O00410	19	23.7%	-	-	-	-	4	6.1%
O00487	-	-	-	-	-	-	2	19.4%
O00541	-	-	-	-	2	4.8%	7	15.0%
O00566	-	-	-	-	-	-	9	19.1%
O00567	-	-	-	-	14	32.7%	18	48.7%
O00571	8	18.7%	2	3.3%	-	-	6	14.8%
O14497	-	-	-	-	4	2.8%	-	-
O14617	2	3.0%	-	-	-	-	-	-
O14737	2	19.2%	-	-	-	-	-	-
O14744	4	9.3%	-	-	-	-	4	5.2%
O14745	4	19.8%	-	-	-	-	-	-
O14818	6	28.6%	-	-	-	-	-	-
O14929	-	-	-	-	-	-	4	15.0%
O14950	4	29.2%	-	-	-	-	4	28.7%
O14979	-	-	2	6.0%	5	15.5%	3	14.3%
O14980	6	6.7%	-	-	-	-	3	3.4%
O15042	-	-	-	-	7	10.2%	-	-
O15067	11	12.9%	-	-	-	-	-	-
O15145	3	15.2%	-	-	-	-	-	-
O15173	-	-	2	12.1%	-	-	2	14.8%
O15212	2	20.9%	-	-	-	-	-	-
O15226	-	-	-	-	2	3.3%	-	-
O15347	2	16.0%	-	-	-	-	-	-
O15355	4	10.1%	-	-	-	-	-	-
O15372	2	9.1%	-	-	-	-	-	-
O15504	-	-	-	-	-	-	2	5.9%
O15533	-	-	2	4.7%	-	-	-	-
O43143	8	12.3%	-	-	9	12.6%	15	21.8%
O43169	-	-	2	36.3%	-	-	-	-
O43175	12	28.5%	-	-	-	-	11	28.5%
O43242	3	7.1%	-	-	-	-	-	-
O43290	-	-	4	5.6%	4	7.8%	2	4.0%
O43324	3	26.4%	-	-	-	-	3	26.4%
O43390	3	5.2%	2	4.1%	10	19.3%	8	15.6%
O43395	-	-	-	-	3	5.9%	-	-
O43396	2	10.0%	-	-	-	-	-	-
O43399	2	11.7%	-	-	-	-	-	-
O43491	-	-	2	2.7%	-	-	-	-
O43592	2	3.0%	-	-	-	-	-	-

O43660	-	-	-	-	3	11.1%	-	-
O43665	2	15.6%	-	-	-	-	-	-
O43670	-	-	-	-	2	6.9%	-	-
O43684	-	-	-	-	2	10.1%	-	-
O43707	13	20.3%	-	-	-	-	-	-
O43776	2	3.8%	-	-	-	-	-	-
O43809	-	-	-	-	2	10.6%	-	-
O43818	-	-	-	-	3	6.3%	4	12.2%
O43837	-	-	2	8.8%	-	-	2	7.5%
O60234	2	15.5%	-	-	-	-	2	15.5%
O60264	-	-	-	-	14	15.6%	3	3.5%
O60287	-	-	-	-	-	-	2	1.0%
O60306	-	-	-	-	-	-	2	3.2%
O60506	2	7.4%	-	-	-	-	-	-
O60610	11	12.3%	-	-	-	-	3	4.0%
O60762	-	-	-	-	-	-	2	10.4%
O60814	3	24.6%	3	27.0%	5	32.5%	4	35.7%
O60831	-	-	2	11.2%	-	-	-	-
O60832	-	-	-	-	9	28.2%	4	12.1%
O60841	4	5.6%	-	-	-	-	-	-
O75083	4	8.3%	-	-	-	-	2	4.1%
O75152	-	-	-	-	4	6.2%	3	6.1%
O75190	-	-	-	-	-	-	3	12.0%
O75347	3	27.8%	-	-	-	-	-	-
O75367	-	-	-	-	13	47.3%	4	16.7%
O75369	32	18.9%	-	-	-	-	4	2.5%
O75390	-	-	5	18.7%	-	-	2	5.8%
O75396	-	-	7	39.5%	-	-	6	34.0%
O75400	-	-	-	-	-	-	3	3.1%
O75431	-	-	2	10.3%	-	-	-	-
O75475	-	-	-	-	7	15.8%	-	-
O75489	-	-	-	-	-	-	3	16.3%
O75494	-	-	-	-	3	13.4%	3	14.9%
O75533	7	7.8%	7	7.1%	13	10.7%	3	3.0%
O75534	3	4.0%	-	-	-	-	-	-
O75607	2	20.8%	-	-	2	17.4%	-	-
O75643	7	4.7%	-	-	13	7.6%	19	12.6%
O75683	-	-	-	-	-	-	7	29.9%
O75691	-	-	-	-	-	-	2	0.7%
O75694	-	-	-	-	-	-	7	7.6%
O75880	-	-	2	12.0%	-	-	-	-
O75934	-	-	-	-	-	-	2	11.1%
O75947	-	-	6	53.4%	-	-	-	-
O75955	-	-	-	-	-	-	13	37.0%
O76021	-	-	-	-	10	22.0%	8	20.6%
O94776	-	-	-	-	-	-	4	7.8%
O94901	-	-	-	-	-	-	5	9.7%
O94903	4	20.7%	-	-	-	-	-	-
O94906	-	-	-	-	6	7.1%	-	-
O95202	-	-	2	3.3%	-	-	-	-
O95292	-	-	3	17.3%	-	-	-	-
O95319	-	-	-	-	3	8.1%	-	-
O95336	5	34.1%	-	-	-	-	2	14.7%
O95347	4	5.9%	-	-	-	-	4	5.4%
O95433	2	7.7%	-	-	-	-	2	10.1%
O95475	-	-	-	-	2	17.9%	2	12.2%
O95684	-	-	-	-	-	-	2	6.5%
O95721	-	-	2	12.0%	-	-	-	-
O95747	2	3.8%	-	-	-	-	-	-
O95816	-	-	-	-	-	-	4	21.8%
O95831	-	-	2	3.6%	-	-	-	-
O95983	-	-	-	-	-	-	2	9.3%
O96000	-	-	3	25.6%	-	-	-	-

O96019	-	-	-	-	2	10.3%	2	10.3%
P00338	10	35.8%	-	-	-	-	-	-
P00367	-	-	10	25.4%	-	-	-	-
P00374	2	19.3%	-	-	-	-	2	12.3%
P00387	-	-	2	12.0%	-	-	4	19.6%
P00390	5	14.0%	-	-	-	-	-	-
P00403	-	-	3	23.3%	-	-	-	-
P00441	4	44.8%	-	-	-	-	-	-
P00491	10	54.0%	-	-	-	-	-	-
P00492	4	19.7%	-	-	-	-	-	-
P00505	-	-	7	23.5%	-	-	-	-
P00558	18	57.8%	-	-	-	-	6	20.9%
P00813	17	58.7%	-	-	-	-	2	10.5%
P02768	-	-	-	-	-	-	3	5.6%
P02786	2	2.9%	5	8.8%	-	-	10	17.0%
P04040	-	-	2	4.2%	-	-	-	-
P04075	15	50.0%	-	-	-	-	-	-
P04083	4	17.9%	-	-	-	-	-	-
P04406	15	64.5%	3	16.4%	-	-	13	64.2%
P04439	-	-	5	21.1%	-	-	5	20.8%
P04632	2	12.3%	-	-	-	-	-	-
P04843	-	-	10	23.9%	-	-	13	26.2%
P04844	-	-	-	-	-	-	7	22.7%
P04899	-	-	2	7.3%	-	-	3	12.4%
P04908	3	32.3%	2	21.5%	5	35.4%	5	35.4%
P05023	-	-	6	8.3%	-	-	3	4.2%
P05141	-	-	10	31.2%	-	-	9	27.5%
P05198	4	12.7%	-	-	-	-	2	6.4%
P05386	2	51.8%	-	-	-	-	2	51.8%
P05387	4	69.6%	-	-	-	-	-	-
P05388	3	10.7%	3	12.3%	-	-	5	27.8%
P05556	-	-	3	5.0%	-	-	-	-
P06127	-	-	2	4.7%	-	-	-	-
P06239	-	-	2	5.5%	-	-	12	32.4%
P06400	-	-	-	-	-	-	4	5.9%
P06454	3	24.3%	-	-	-	-	-	-
P06493	2	16.2%	-	-	-	-	4	16.5%
P06576	3	8.5%	20	61.8%	-	-	20	67.7%
P06729	-	-	2	12.8%	-	-	-	-
P06733	20	55.5%	-	-	-	-	-	-
P06744	12	29.7%	-	-	-	-	2	5.7%
P06748	3	16.3%	4	16.7%	5	34.0%	5	28.6%
P06899	-	-	-	-	-	-	2	35.7%
P07108	3	56.3%	-	-	-	-	-	-
P07195	16	42.2%	4	15.3%	-	-	-	-
P07237	-	-	13	28.0%	-	-	3	14.0%
P07339	3	11.2%	-	-	-	-	-	-
P07384	3	5.7%	-	-	-	-	-	-
P07437	27	73.4%	3	8.1%	-	-	27	73.4%
P07737	9	80.7%	-	-	-	-	8	59.3%
P07741	7	47.2%	-	-	-	-	4	20.0%
P07766	-	-	3	18.4%	-	-	2	11.6%
P07814	18	16.9%	-	-	-	-	-	-
P07900	23	50.7%	-	-	-	-	12	33.7%
P07910	3	12.7%	-	-	11	32.0%	8	29.7%
P07954	-	-	5	17.1%	-	-	-	-
P08107	6	17.0%	-	-	-	-	-	-
P08133	16	26.9%	-	-	-	-	-	-
P08195	3	6.5%	6	11.6%	-	-	12	26.7%
P08238	43	57.6%	7	10.9%	-	-	32	47.9%
P08574	-	-	2	8.9%	-	-	-	-
P08575	-	-	5	5.7%	-	-	2	2.4%
P08621	-	-	-	-	6	23.1%	-	-

P08670	2	6.2%	2	6.4%	-	-	47	82.6%
P08708	5	45.9%	-	-	-	-	2	25.2%
P08865	7	34.6%	4	19.3%	2	13.6%	7	36.3%
P09012	-	-	2	10.6%	2	13.5%	2	9.6%
P09110	-	-	2	8.5%	-	-	-	-
P09211	11	58.6%	-	-	-	-	5	31.9%
P09429	6	27.4%	4	19.5%	-	-	-	-
P09488	3	19.7%	-	-	-	-	-	-
P09543	-	-	-	-	-	-	2	11.6%
P09622	-	-	3	7.1%	-	-	-	-
P09651	-	-	2	9.1%	10	30.6%	7	28.5%
P09661	4	24.7%	3	8.6%	2	9.0%	8	33.7%
P09874	6	7.1%	2	2.4%	10	13.3%	5	8.5%
P09972	2	14.8%	-	-	-	-	-	-
P0C7T9	2	8.6%	-	-	-	-	-	-
P0CG47	5	28.1%	4	46.1%	7	47.7%	5	36.7%
P10412	4	26.0%	2	12.3%	9	32.0%	9	26.5%
P10515	-	-	-	-	-	-	3	8.7%
P10644	-	-	-	-	-	-	2	7.6%
P10809	12	27.6%	28	60.6%	6	18.7%	21	44.0%
P11021	7	17.9%	23	43.6%	-	-	11	25.7%
P11142	29	47.2%	17	33.7%	10	22.4%	23	41.0%
P11172	2	7.7%	-	-	-	-	-	-
P11177	-	-	3	10.9%	-	-	-	-
P11274	2	2.2%	-	-	-	-	-	-
P11279	-	-	-	-	-	-	3	7.2%
P11310	-	-	3	9.0%	-	-	3	8.3%
P11387	-	-	-	-	5	9.8%	-	-
P11388	-	-	-	-	23	19.9%	6	5.2%
P11413	4	9.9%	-	-	-	-	-	-
P11586	17	23.5%	-	-	-	-	5	5.7%
P11717	-	-	4	2.3%	-	-	-	-
P11940	15	27.4%	7	14.3%	8	16.8%	11	23.9%
P12004	7	30.7%	2	8.1%	3	18.0%	4	19.9%
P12268	10	24.5%	-	-	-	-	9	25.9%
P12270	-	-	-	-	6	3.7%	26	15.9%
P12814	3	12.8%	-	-	-	-	-	-
P12956	11	22.7%	-	-	4	8.2%	11	25.6%
P13010	20	36.3%	-	-	6	10.4%	6	13.1%
P13639	31	46.4%	-	-	-	-	13	22.0%
P13667	-	-	12	19.7%	-	-	-	-
P13693	2	15.7%	-	-	-	-	-	-
P13796	28	52.6%	-	-	-	-	10	20.9%
P13798	3	5.5%	-	-	-	-	-	-
P13804	-	-	6	27.6%	-	-	2	8.7%
P13861	-	-	-	-	-	-	6	23.3%
P13995	-	-	3	15.7%	-	-	-	-
P14174	2	17.4%	-	-	-	-	2	17.4%
P14314	2	3.8%	6	10.6%	-	-	-	-
P14324	5	16.7%	-	-	-	-	-	-
P14618	26	62.1%	-	-	-	-	17	46.9%
P14625	2	4.5%	21	36.5%	-	-	3	7.7%
P14678	2	6.3%	-	-	2	12.1%	4	17.9%
P14866	-	-	-	-	10	31.4%	2	5.3%
P14868	8	20.4%	-	-	-	-	5	13.0%
P15121	2	5.7%	-	-	-	-	-	-
P15153	2	13.0%	-	-	-	-	2	26.0%
P15170	3	6.4%	-	-	-	-	-	-
P15311	9	25.3%	-	-	-	-	-	-
P15531	9	69.7%	-	-	-	-	-	-
P15880	4	16.0%	3	10.6%	-	-	7	26.3%
P16150	-	-	2	12.0%	-	-	-	-
P16401	3	9.7%	5	25.7%	8	31.0%	7	25.7%

P16455	2	17.4%	-	-	-	-	-	-
P16949	5	22.8%	-	-	-	-	-	-
P17252	3	6.4%	-	-	-	-	-	-
P17480	-	-	-	-	3	4.7%	-	-
P17812	9	18.8%	-	-	-	-	-	-
P17844	6	12.1%	9	19.5%	11	21.5%	18	34.9%
P17980	4	13.0%	-	-	-	-	4	15.5%
P17987	19	39.6%	-	-	-	-	12	32.2%
P18124	5	22.6%	5	25.0%	2	10.1%	13	43.5%
P18583	-	-	-	-	-	-	5	4.4%
P18621	5	21.7%	2	10.3%	-	-	2	14.1%
P18669	5	29.1%	-	-	-	-	3	18.1%
P18754	-	-	-	-	8	27.3%	-	-
P18858	5	7.3%	-	-	-	-	-	-
P19174	2	2.6%	-	-	-	-	-	-
P19338	19	28.3%	18	29.0%	20	29.4%	11	19.2%
P19623	2	8.0%	-	-	-	-	-	-
P20290	5	34.5%	-	-	-	-	-	-
P20340	-	-	2	16.3%	-	-	2	17.8%
P20618	3	21.6%	-	-	-	-	-	-
P20674	-	-	2	6.7%	-	-	-	-
P20700	-	-	-	-	16	36.2%	41	65.5%
P21127	-	-	-	-	-	-	3	4.4%
P21333	47	25.5%	-	-	-	-	6	3.4%
P21399	4	10.0%	-	-	-	-	-	-
P21796	-	-	7	26.5%	-	-	3	15.2%
P22061	3	30.8%	-	-	-	-	3	23.8%
P22087	-	-	-	-	5	21.8%	7	31.2%
P22102	10	15.8%	-	-	-	-	7	10.2%
P22234	10	28.0%	-	-	-	-	6	18.4%
P22307	-	-	-	-	-	-	3	5.9%
P22314	26	33.0%	-	-	-	-	15	23.2%
P22392	2	49.3%	-	-	-	-	-	-
P22626	3	12.7%	8	34.6%	14	48.7%	10	37.1%
P22695	-	-	3	10.8%	-	-	-	-
P23246	3	6.2%	6	10.3%	14	26.2%	7	16.7%
P23284	2	9.7%	10	47.7%	-	-	-	-
P23368	-	-	2	5.3%	-	-	-	-
P23381	3	10.8%	-	-	-	-	-	-
P23396	13	59.7%	2	11.5%	2	11.1%	9	41.6%
P23526	8	20.8%	-	-	-	-	2	5.6%
P23528	7	53.0%	5	41.0%	-	-	9	66.3%
P23588	3	6.2%	-	-	-	-	-	-
P24539	-	-	4	21.9%	-	-	4	20.3%
P24666	2	12.7%	-	-	-	-	2	12.7%
P24752	-	-	5	15.5%	-	-	4	11.0%
P24928	-	-	-	-	3	2.1%	-	-
P24941	2	12.8%	-	-	-	-	-	-
P25098	2	3.9%	-	-	-	-	-	-
P25205	15	21.5%	3	3.8%	2	2.5%	6	11.3%
P25398	4	37.1%	-	-	-	-	-	-
P25685	3	9.1%	-	-	-	-	2	8.8%
P25705	-	-	17	37.1%	-	-	19	41.0%
P25786	6	27.8%	-	-	-	-	-	-
P25787	6	38.5%	-	-	-	-	-	-
P25788	6	30.6%	-	-	-	-	-	-
P25789	2	12.3%	-	-	-	-	-	-
P26038	28	49.2%	3	6.4%	-	-	-	-
P26196	3	10.8%	-	-	3	10.1%	5	18.8%
P26358	4	2.7%	-	-	2	1.6%	-	-
P26368	-	-	-	-	2	7.2%	4	9.3%
P26373	3	16.1%	6	24.2%	-	-	7	26.5%
P26583	-	-	3	17.2%	-	-	-	-

P26599	4	11.7%	2	6.6%	10	37.3%	8	25.2%
P26639	9	17.7%	-	-	-	-	2	3.2%
P26640	6	6.6%	-	-	-	-	-	-
P26641	8	24.9%	4	10.8%	-	-	6	14.0%
P27348	9	46.5%	2	12.7%	-	-	5	33.5%
P27361	2	6.3%	-	-	-	-	-	-
P27635	4	24.3%	2	7.9%	-	-	5	32.7%
P27695	-	-	2	10.7%	-	-	-	-
P27708	11	6.7%	-	-	-	-	6	3.4%
P27797	-	-	9	36.5%	-	-	2	11.0%
P27824	-	-	11	23.3%	-	-	-	-
P28066	4	24.5%	-	-	-	-	2	9.5%
P28070	2	14.0%	-	-	-	-	-	-
P28072	3	13.0%	-	-	-	-	-	-
P28074	3	11.8%	-	-	-	-	-	-
P28838	3	6.9%	2	4.6%	-	-	-	-
P29144	6	9.0%	-	-	-	-	-	-
P29218	3	15.9%	-	-	-	-	-	-
P29401	13	27.8%	-	-	-	-	-	-
P29692	8	34.5%	3	18.5%	-	-	3	18.5%
P30040	-	-	3	15.7%	-	-	-	-
P30041	4	29.5%	-	-	-	-	6	39.3%
P30042	-	-	3	19.8%	-	-	-	-
P30044	7	47.7%	2	15.9%	-	-	2	15.9%
P30046	2	26.3%	-	-	-	-	-	-
P30048	-	-	9	46.1%	-	-	3	14.5%
P30050	6	47.3%	4	35.2%	2	18.8%	6	49.7%
P30084	-	-	2	11.0%	-	-	-	-
P30085	4	23.5%	-	-	-	-	-	-
P30086	6	52.4%	-	-	-	-	-	-
P30101	2	4.4%	16	40.4%	-	-	-	-
P30153	9	24.3%	-	-	-	-	4	9.0%
P30405	-	-	2	21.3%	-	-	-	-
P30519	-	-	3	11.7%	-	-	-	-
P30566	5	15.7%	-	-	-	-	-	-
P30876	-	-	-	-	3	4.5%	-	-
P31025	-	-	-	-	-	-	2	12.5%
P31040	-	-	3	5.9%	-	-	-	-
P31146	13	31.0%	2	8.7%	-	-	12	31.7%
P31153	4	10.9%	-	-	-	-	3	10.4%
P31689	4	13.4%	-	-	-	-	7	28.2%
P31930	-	-	4	13.3%	-	-	-	-
P31937	-	-	2	8.0%	-	-	-	-
P31939	15	34.0%	-	-	-	-	6	16.7%
P31942	-	-	3	12.4%	6	25.1%	3	10.1%
P31943	6	20.5%	6	21.6%	9	30.7%	10	33.2%
P31946	2	24.0%	5	24.0%	-	-	4	32.1%
P31948	14	32.4%	-	-	-	-	4	9.0%
P32119	4	20.2%	-	-	-	-	2	14.6%
P32969	2	15.1%	-	-	-	-	3	15.6%
P33176	6	9.1%	-	-	-	-	-	-
P33316	6	28.6%	3	14.7%	-	-	-	-
P33991	15	26.2%	2	3.0%	-	-	6	10.5%
P33992	7	11.6%	-	-	-	-	2	3.8%
P33993	14	23.6%	-	-	-	-	8	15.2%
P34897	-	-	12	27.2%	-	-	8	17.3%
P34932	11	18.5%	-	-	-	-	-	-
P35232	-	-	10	46.0%	-	-	9	40.8%
P35244	2	29.8%	-	-	-	-	-	-
P35249	-	-	-	-	-	-	5	22.6%
P35250	-	-	-	-	-	-	5	18.4%
P35268	-	-	2	19.5%	-	-	2	19.5%
P35269	2	7.4%	-	-	-	-	-	-

P35579	65	37.4%	-	-	-	-	52	31.0%
P35580	18	15.0%	-	-	-	-	12	11.9%
P35606	2	3.1%	-	-	-	-	-	-
P35637	4	10.8%	3	10.5%	4	13.1%	-	-
P35658	-	-	-	-	-	-	18	15.9%
P35659	-	-	-	-	5	15.5%	-	-
P35998	4	11.8%	-	-	-	-	2	6.5%
P36405	2	18.1%	-	-	-	-	-	-
P36542	-	-	5	22.5%	-	-	2	7.7%
P36578	9	29.3%	5	17.6%	3	11.5%	13	34.2%
P36639	-	-	-	-	-	-	2	12.7%
P36776	-	-	6	9.4%	-	-	2	4.2%
P36873	-	-	-	-	5	19.8%	2	9.6%
P36915	3	6.8%	-	-	-	-	-	-
P37108	2	20.6%	-	-	-	-	-	-
P37198	-	-	-	-	-	-	4	13.4%
P37268	-	-	3	10.3%	-	-	3	10.6%
P37802	8	49.7%	-	-	-	-	3	21.6%
P37837	7	25.2%	-	-	-	-	-	-
P38117	-	-	5	23.1%	-	-	3	11.8%
P38159	-	-	-	-	9	24.3%	5	14.6%
P38646	-	-	17	26.4%	-	-	15	26.8%
P38919	2	10.7%	-	-	7	20.4%	10	30.9%
P39019	6	40.0%	-	-	-	-	-	-
P39023	4	13.6%	2	5.2%	3	7.9%	7	19.9%
P39656	-	-	3	6.8%	-	-	3	13.4%
P39687	7	29.7%	-	-	-	-	-	-
P39748	5	17.4%	-	-	-	-	6	17.9%
P40121	7	28.4%	-	-	-	-	3	17.5%
P40227	13	33.7%	-	-	-	-	10	27.1%
P40429	2	10.8%	-	-	-	-	5	23.6%
P40763	-	-	-	-	-	-	2	5.2%
P40925	4	18.6%	-	-	-	-	-	-
P40926	-	-	17	60.7%	-	-	3	15.4%
P40937	-	-	-	-	-	-	2	8.8%
P40939	-	-	4	8.4%	-	-	-	-
P41091	6	19.1%	-	-	-	-	3	11.7%
P41250	6	13.4%	-	-	-	-	4	10.1%
P41252	10	9.7%	-	-	-	-	4	3.3%
P41567	2	29.2%	-	-	-	-	-	-
P42167	-	-	9	33.7%	5	20.7%	7	26.2%
P42224	3	5.3%	-	-	-	-	-	-
P42285	-	-	-	-	-	-	2	3.4%
P42677	2	25.0%	-	-	-	-	2	29.8%
P42696	-	-	-	-	2	7.2%	-	-
P42704	-	-	9	8.0%	-	-	8	8.2%
P42766	3	22.0%	-	-	-	-	2	11.4%
P43243	3	7.3%	6	10.7%	16	26.7%	15	32.7%
P43403	-	-	-	-	-	-	2	3.2%
P43487	5	52.7%	-	-	-	-	2	11.9%
P43686	3	7.2%	-	-	-	-	2	5.0%
P45880	-	-	5	22.4%	-	-	5	21.4%
P45974	7	10.1%	-	-	-	-	-	-
P46013	-	-	-	-	10	4.6%	5	2.3%
P46060	-	-	-	-	-	-	13	36.1%
P46087	-	-	-	-	9	15.4%	12	20.2%
P46379	5	10.6%	-	-	-	-	-	-
P46776	2	22.3%	2	22.3%	-	-	2	22.3%
P46777	3	14.8%	2	8.8%	-	-	6	25.6%
P46778	2	20.6%	3	27.5%	2	20.6%	3	27.5%
P46779	2	20.4%	-	-	-	-	5	28.5%
P46781	7	23.7%	2	10.3%	2	6.2%	5	18.0%
P46782	4	27.0%	4	27.0%	2	13.7%	4	26.5%

P46783	3	23.0%	-	-	-	-	-	-
P46940	23	21.5%	-	-	-	-	4	4.7%
P47756	2	10.8%	-	-	-	-	-	-
P47897	6	12.4%	-	-	-	-	-	-
P48047	-	-	8	45.1%	-	-	8	50.2%
P48643	12	25.3%	-	-	-	-	7	19.0%
P48735	-	-	15	42.7%	-	-	17	43.4%
P49006	-	-	2	11.8%	-	-	-	-
P49207	-	-	-	-	-	-	2	12.8%
P49247	2	10.9%	-	-	-	-	-	-
P49257	-	-	4	14.7%	-	-	-	-
P49321	7	12.1%	-	-	-	-	-	-
P49327	20	12.5%	-	-	-	-	7	4.9%
P49368	15	34.9%	-	-	-	-	7	17.2%
P49411	-	-	9	27.2%	-	-	7	21.2%
P49588	19	24.6%	-	-	-	-	-	-
P49589	2	3.1%	-	-	-	-	-	-
P49591	3	5.6%	-	-	-	-	-	-
P49720	4	20.5%	-	-	-	-	-	-
P49721	2	12.9%	-	-	-	-	-	-
P49736	19	28.0%	-	-	-	-	11	15.7%
P49748	-	-	2	5.0%	-	-	-	-
P49750	-	-	-	-	4	3.4%	-	-
P49755	-	-	4	25.1%	-	-	-	-
P49756	-	-	-	-	4	6.4%	2	3.1%
P49773	3	32.5%	-	-	-	-	-	-
P49790	-	-	-	-	-	-	19	24.5%
P49792	-	-	-	-	-	-	20	8.8%
P49915	4	5.2%	-	-	-	-	-	-
P49916	-	-	-	-	2	2.7%	-	-
P50213	-	-	5	14.5%	-	-	4	15.3%
P50395	8	23.8%	-	-	-	-	-	-
P50402	-	-	2	9.8%	-	-	5	29.5%
P50416	-	-	3	5.2%	-	-	-	-
P50502	4	14.1%	-	-	-	-	-	-
P50570	2	2.9%	-	-	-	-	-	-
P50897	-	-	3	18.6%	-	-	-	-
P50914	3	15.3%	3	14.4%	-	-	6	27.9%
P50990	18	37.4%	-	-	-	-	11	24.3%
P50991	14	36.2%	-	-	-	-	8	23.4%
P51148	3	18.5%	2	10.2%	-	-	3	18.5%
P51149	3	16.4%	9	49.3%	-	-	5	31.4%
P51532	-	-	2	1.6%	6	5.0%	-	-
P51571	-	-	-	-	-	-	2	17.3%
P51610	8	5.8%	2	1.3%	-	-	-	-
P51649	-	-	2	5.2%	-	-	-	-
P51659	-	-	2	5.4%	-	-	-	-
P51665	2	7.1%	-	-	-	-	5	21.0%
P51858	2	11.7%	-	-	-	-	-	-
P51991	-	-	-	-	9	28.0%	7	29.1%
P52209	6	14.5%	-	-	-	-	-	-
P52272	-	-	6	13.6%	23	44.2%	23	46.7%
P52292	4	13.2%	-	-	2	6.6%	9	24.0%
P52306	-	-	-	-	-	-	2	3.1%
P52565	3	29.9%	-	-	-	-	3	30.9%
P52566	7	51.7%	-	-	-	-	5	33.8%
P52597	2	14.5%	2	12.0%	4	21.4%	5	21.2%
P52888	3	6.4%	-	-	-	-	-	-
P52907	4	20.3%	-	-	-	-	3	15.0%
P52948	-	-	-	-	-	-	7	4.9%
P53004	2	8.5%	-	-	-	-	-	-
P53007	-	-	2	6.8%	-	-	2	7.4%
P53396	17	18.2%	-	-	-	-	8	9.9%

P53597	-	-	3	15.9%	-	-	-	-
P53621	10	12.1%	-	-	-	-	-	-
P53992	4	5.6%	-	-	-	-	-	-
P53999	3	26.8%	-	-	-	-	-	-
P54136	-	-	-	-	-	-	2	5.0%
P54577	2	6.6%	-	-	-	-	3	10.0%
P54578	3	7.5%	-	-	-	-	-	-
P54709	-	-	2	9.3%	-	-	-	-
P54819	-	-	3	16.7%	-	-	-	-
P54886	-	-	3	5.4%	-	-	2	3.4%
P54920	-	-	2	9.2%	-	-	-	-
P55010	2	5.8%	-	-	-	-	-	-
P55036	2	6.6%	-	-	-	-	-	-
P55060	10	14.8%	-	-	-	-	5	7.4%
P55072	21	32.6%	4	7.7%	-	-	6	11.7%
P55084	-	-	3	7.8%	-	-	4	13.1%
P55145	-	-	4	27.9%	-	-	-	-
P55209	4	17.4%	-	-	-	-	3	12.8%
P55265	-	-	-	-	8	11.1%	3	4.2%
P55327	3	19.2%	-	-	-	-	-	-
P55735	-	-	-	-	-	-	2	15.2%
P55769	-	-	-	-	-	-	4	28.1%
P55786	3	6.4%	-	-	-	-	-	-
P55795	-	-	-	-	-	-	2	19.2%
P55809	-	-	3	7.7%	-	-	-	-
P55884	6	11.1%	-	-	-	-	-	-
P55957	5	39.0%	-	-	-	-	-	-
P56182	-	-	-	-	-	-	6	18.9%
P56192	8	13.2%	-	-	-	-	5	9.0%
P56537	2	20.0%	-	-	-	-	4	28.6%
P57088	-	-	2	8.5%	-	-	-	-
P57740	-	-	-	-	2	2.3%	11	14.1%
P59998	2	13.7%	-	-	2	13.7%	3	20.2%
P60174	13	74.7%	-	-	-	-	-	-
P60660	6	52.3%	-	-	-	-	6	53.0%
P60842	11	33.7%	-	-	-	-	14	45.3%
P60866	-	-	-	-	-	-	2	22.7%
P60900	7	30.9%	-	-	-	-	-	-
P60981	2	13.9%	-	-	-	-	-	-
P61026	-	-	-	-	-	-	2	22.5%
P61088	3	29.6%	-	-	-	-	-	-
P61106	-	-	2	26.0%	-	-	2	18.6%
P61158	2	5.5%	-	-	-	-	-	-
P61163	-	-	-	-	-	-	3	14.9%
P61221	3	5.8%	-	-	-	-	-	-
P61247	10	40.9%	5	24.6%	-	-	7	28.4%
P61254	-	-	2	15.9%	-	-	-	-
P61289	6	27.6%	-	-	-	-	-	-
P61313	4	20.6%	3	15.7%	-	-	3	14.7%
P61353	-	-	-	-	-	-	5	30.9%
P61586	2	13.5%	2	11.9%	-	-	-	-
P61604	3	33.3%	6	58.8%	-	-	-	-
P61758	2	9.6%	-	-	-	-	-	-
P61923	3	29.4%	-	-	-	-	2	13.6%
P61978	13	35.0%	9	19.9%	13	38.2%	14	40.8%
P61981	5	32.0%	2	19.0%	-	-	3	27.5%
P62081	6	26.3%	-	-	-	-	5	29.9%
P62158	3	30.9%	-	-	-	-	2	22.1%
P62191	3	9.6%	-	-	-	-	2	7.5%
P62195	2	6.2%	-	-	-	-	-	-
P62241	6	32.2%	2	14.9%	-	-	8	45.7%
P62244	3	23.8%	-	-	-	-	3	14.6%
P62249	5	31.5%	-	-	-	-	3	15.8%

P62258	14	63.5%	3	12.2%	-	-	4	19.2%
P62263	2	15.9%	-	-	-	-	5	19.9%
P62269	9	49.3%	3	21.7%	-	-	7	41.4%
P62277	8	51.0%	-	-	-	-	5	33.1%
P62280	2	15.8%	3	20.9%	-	-	7	43.0%
P62304	2	29.3%	-	-	-	-	-	-
P62314	-	-	-	-	-	-	2	27.7%
P62316	-	-	-	-	-	-	3	24.6%
P62318	3	31.7%	-	-	-	-	2	15.1%
P62333	-	-	-	-	-	-	2	7.5%
P62424	7	30.1%	4	19.2%	2	6.0%	9	34.2%
P62491	2	11.6%	7	40.7%	-	-	5	25.5%
P62495	2	4.6%	-	-	-	-	-	-
P62701	7	33.5%	-	-	-	-	6	19.4%
P62750	3	22.4%	2	17.9%	-	-	-	-
P62753	4	20.5%	2	8.0%	-	-	6	25.3%
P62805	7	52.4%	3	34.0%	7	52.4%	7	52.4%
P62826	9	44.4%	2	11.1%	4	20.8%	6	29.2%
P62829	3	32.9%	-	-	-	-	2	27.1%
P62847	3	26.3%	-	-	-	-	4	29.3%
P62851	3	22.4%	-	-	-	-	2	15.2%
P62854	2	20.9%	-	-	-	-	-	-
P62857	2	23.2%	-	-	-	-	-	-
P62873	-	-	3	9.7%	-	-	-	-
P62888	3	34.8%	-	-	-	-	3	34.8%
P62899	3	33.6%	-	-	-	-	2	25.6%
P62906	6	30.9%	4	14.7%	-	-	6	28.6%
P62910	-	-	-	-	-	-	3	21.5%
P62913	3	15.7%	2	14.6%	2	12.9%	4	28.1%
P62917	4	15.6%	4	15.6%	-	-	5	18.7%
P62937	11	71.5%	2	25.5%	-	-	7	65.5%
P62942	2	25.0%	-	-	-	-	-	-
P62993	2	9.7%	-	-	-	-	-	-
P62995	-	-	-	-	6	31.6%	3	11.5%
P63000	2	12.5%	3	17.2%	-	-	4	25.5%
P63104	10	53.5%	3	19.6%	-	-	3	25.7%
P63151	2	6.7%	-	-	-	-	-	-
P63220	2	39.8%	-	-	-	-	-	-
P63241	3	24.7%	-	-	-	-	3	27.3%
P63244	11	50.5%	-	-	-	-	3	11.4%
P63261	22	64.0%	11	40.5%	13	49.3%	23	71.2%
P67809	7	40.4%	6	38.0%	7	38.0%	4	28.1%
P67936	5	21.8%	-	-	-	-	-	-
P68032	-	-	-	-	-	-	2	31.3%
P68036	2	24.0%	-	-	-	-	-	-
P68104	14	39.6%	3	10.4%	-	-	15	46.5%
P68363	19	50.8%	6	21.7%	2	8.4%	21	58.1%
P68371	4	66.3%	-	-	-	-	5	66.3%
P68402	2	12.2%	-	-	-	-	-	-
P68431	-	-	2	13.2%	4	19.9%	3	19.9%
P69905	-	-	-	-	-	-	3	28.2%
P78316	-	-	-	-	-	-	2	4.0%
P78344	3	5.7%	-	-	-	-	-	-
P78347	-	-	2	3.1%	2	2.5%	-	-
P78371	23	50.8%	-	-	-	-	16	46.7%
P78406	-	-	-	-	-	-	2	6.5%
P78417	2	10.0%	-	-	-	-	-	-
P78527	5	1.7%	-	-	11	3.4%	11	3.3%
P78559	7	4.5%	-	-	-	-	-	-
P80303	-	-	2	9.1%	-	-	-	-
P82673	-	-	-	-	-	-	2	11.5%
P82979	-	-	6	32.9%	4	23.3%	-	-
P83731	3	19.1%	2	14.0%	-	-	2	13.4%

P84077	7	52.5%	-	-	-	-	5	35.4%
P84095	2	20.9%	5	36.1%	-	-	5	35.1%
P84098	2	13.3%	-	-	-	-	3	14.3%
P84103	2	18.3%	3	28.7%	3	28.7%	4	28.7%
P98175	-	-	-	-	2	2.8%	-	-
P98179	-	-	3	28.7%	2	19.1%	-	-
P99999	-	-	3	31.4%	-	-	-	-
Q00059	-	-	2	7.7%	2	8.9%	-	-
Q00325	-	-	3	8.0%	-	-	-	-
Q00534	3	15.6%	-	-	-	-	3	16.0%
Q00535	-	-	-	-	-	-	2	14.0%
Q00610	23	18.7%	6	4.9%	-	-	11	11.0%
Q00688	4	21.0%	3	19.2%	-	-	-	-
Q00796	4	17.1%	-	-	-	-	-	-
Q00839	13	22.7%	12	21.5%	13	21.9%	13	23.0%
Q01081	-	-	-	-	-	-	3	15.8%
Q01082	26	15.7%	20	11.7%	8	4.5%	12	8.9%
Q01105	4	12.4%	-	-	-	-	-	-
Q01130	2	11.3%	3	12.2%	-	-	-	-
Q01196	-	-	-	-	-	-	4	13.9%
Q01469	6	63.7%	-	-	-	-	-	-
Q01518	4	13.3%	-	-	-	-	-	-
Q01581	3	11.7%	-	-	-	-	-	-
Q01650	-	-	2	6.3%	-	-	-	-
Q01813	9	16.3%	-	-	-	-	-	-
Q01826	-	-	-	-	5	10.0%	-	-
Q01844	2	4.4%	-	-	-	-	-	-
Q02543	2	15.3%	2	14.8%	2	15.3%	5	29.0%
Q02750	-	-	-	-	-	-	2	6.1%
Q02790	9	24.0%	-	-	-	-	-	-
Q02878	4	16.3%	2	6.3%	2	5.9%	8	33.0%
Q02880	-	-	-	-	3	4.9%	-	-
Q03164	-	-	-	-	-	-	2	0.6%
Q03252	-	-	-	-	7	14.5%	29	53.8%
Q03701	-	-	-	-	-	-	4	5.3%
Q04637	12	10.9%	2	2.3%	-	-	-	-
Q04760	2	10.3%	-	-	-	-	-	-
Q04917	2	19.9%	-	-	-	-	3	21.1%
Q06210	2	3.7%	-	-	-	-	-	-
Q06323	6	32.5%	-	-	-	-	-	-
Q06830	16	60.3%	-	-	-	-	9	39.7%
Q07020	2	17.0%	5	26.6%	2	13.8%	4	19.1%
Q07021	-	-	4	27.0%	-	-	2	16.7%
Q07666	-	-	2	5.6%	5	16.9%	3	14.4%
Q07955	-	-	6	26.6%	9	39.9%	5	22.6%
Q07960	-	-	-	-	-	-	2	7.3%
Q08211	8	8.6%	4	3.4%	29	30.3%	22	23.1%
Q08945	8	14.0%	-	-	-	-	2	5.4%
Q08J23	2	3.5%	-	-	-	-	-	-
Q09028	7	18.4%	3	13.4%	6	17.4%	9	24.9%
Q10567	2	3.8%	-	-	-	-	-	-
Q10570	-	-	-	-	3	3.3%	-	-
Q12769	-	-	-	-	-	-	7	5.5%
Q12788	-	-	-	-	5	8.7%	6	11.6%
Q12849	-	-	2	4.0%	-	-	2	11.0%
Q12905	-	-	-	-	11	38.5%	2	7.7%
Q12906	3	6.5%	2	3.8%	11	17.4%	4	4.8%
Q12907	-	-	3	11.2%	-	-	-	-
Q12931	-	-	6	14.1%	-	-	3	7.7%
Q13011	-	-	5	14.3%	-	-	-	-
Q13045	3	3.2%	-	-	-	-	-	-
Q13085	2	1.5%	-	-	-	-	-	-
Q13098	2	6.1%	-	-	-	-	-	-

Q13112	-	-	-	-	2	4.7%	-	-
Q13148	-	-	-	-	3	9.4%	5	18.1%
Q13151	-	-	2	10.8%	3	15.7%	-	-
Q13162	-	-	2	8.5%	-	-	-	-
Q13177	6	20.4%	-	-	-	-	2	7.6%
Q13185	2	16.4%	-	-	2	15.8%	3	23.0%
Q13200	6	9.3%	-	-	-	-	4	6.2%
Q13206	-	-	-	-	-	-	4	6.5%
Q13242	-	-	-	-	2	14.0%	6	32.1%
Q13243	-	-	-	-	2	10.7%	-	-
Q13247	-	-	3	9.0%	-	-	3	10.5%
Q13263	12	26.8%	4	11.9%	3	7.8%	6	14.0%
Q13283	8	27.0%	5	16.7%	3	10.5%	-	-
Q13330	-	-	-	-	2	3.1%	-	-
Q13347	5	24.6%	2	8.6%	-	-	-	-
Q13422	-	-	-	-	3	10.2%	-	-
Q13423	-	-	3	3.6%	-	-	-	-
Q13428	-	-	-	-	2	2.2%	-	-
Q13435	5	8.9%	3	6.6%	8	16.5%	-	-
Q13505	-	-	2	5.2%	-	-	-	-
Q13509	-	-	-	-	-	-	2	33.8%
Q13526	4	36.8%	-	-	-	-	-	-
Q13547	-	-	-	-	-	-	2	6.4%
Q13595	-	-	-	-	-	-	3	12.1%
Q13601	-	-	-	-	2	5.0%	5	18.6%
Q13617	2	3.0%	-	-	-	-	-	-
Q13765	5	26.5%	-	-	-	-	-	-
Q13813	35	19.1%	32	16.2%	8	4.7%	8	4.9%
Q13823	-	-	-	-	-	-	3	5.6%
Q13838	5	13.6%	4	14.7%	11	26.2%	13	32.0%
Q13895	-	-	-	-	2	9.4%	3	11.2%
Q13951	-	-	-	-	-	-	3	19.8%
Q14008	6	3.9%	-	-	-	-	4	2.4%
Q14011	-	-	2	18.6%	-	-	-	-
Q14103	5	14.9%	5	13.2%	8	22.0%	4	16.1%
Q14137	-	-	-	-	2	4.2%	12	24.9%
Q14141	5	15.4%	-	-	-	-	-	-
Q14152	20	17.0%	-	-	-	-	4	4.8%
Q14157	4	6.3%	-	-	-	-	-	-
Q14166	5	12.0%	-	-	-	-	-	-
Q14203	4	5.2%	-	-	-	-	-	-
Q14204	14	4.3%	-	-	-	-	3	1.5%
Q14254	-	-	-	-	-	-	8	25.5%
Q14318	-	-	2	7.3%	-	-	-	-
Q14444	6	16.4%	6	16.9%	5	10.7%	-	-
Q14498	-	-	-	-	2	5.1%	3	11.7%
Q14566	12	17.1%	3	4.8%	-	-	5	7.3%
Q14676	-	-	-	-	6	5.9%	-	-
Q14683	-	-	-	-	6	5.7%	-	-
Q14684	-	-	-	-	7	10.8%	2	4.5%
Q14690	-	-	-	-	6	4.1%	2	1.2%
Q14692	-	-	-	-	-	-	6	6.9%
Q14696	-	-	3	17.9%	-	-	-	-
Q14697	3	5.4%	14	19.0%	-	-	3	5.6%
Q14739	-	-	2	5.5%	-	-	2	5.5%
Q14761	-	-	3	14.1%	-	-	-	-
Q14839	-	-	-	-	5	4.0%	3	2.3%
Q14974	12	17.0%	-	-	7	9.5%	8	12.0%
Q14978	-	-	-	-	3	7.0%	5	8.6%
Q14980	3	2.8%	-	-	16	10.8%	13	10.4%
Q15006	-	-	2	7.7%	-	-	-	-
Q15008	2	7.5%	-	-	-	-	2	8.2%
Q15019	3	11.6%	-	-	-	-	-	-

Q15021	2	3.9%	-	-	-	-	-	-
Q15029	3	4.2%	-	-	9	13.5%	11	20.4%
Q15046	4	7.7%	-	-	-	-	2	6.4%
Q15050	-	-	-	-	-	-	7	26.3%
Q15056	4	22.2%	-	-	-	-	-	-
Q15061	-	-	-	-	-	-	3	7.7%
Q15084	-	-	9	28.9%	-	-	2	8.9%
Q15102	3	20.3%	-	-	-	-	5	26.4%
Q15126	-	-	-	-	-	-	2	12.5%
Q15149	-	-	-	-	-	-	21	5.9%
Q15154	-	-	-	-	-	-	7	5.4%
Q15181	2	10.7%	-	-	-	-	-	-
Q15185	3	26.2%	-	-	-	-	2	18.8%
Q15233	3	7.9%	-	-	17	40.6%	9	28.5%
Q15269	-	-	-	-	-	-	7	10.0%
Q15365	5	19.4%	2	8.7%	2	8.7%	10	51.1%
Q15366	3	18.9%	-	-	-	-	5	35.6%
Q15393	3	3.9%	4	4.3%	13	14.0%	5	5.4%
Q15397	-	-	-	-	-	-	7	11.4%
Q15404	2	11.9%	-	-	-	-	-	-
Q15424	-	-	-	-	7	12.6%	2	3.3%
Q15459	4	7.7%	3	4.8%	2	3.5%	2	4.5%
Q15554	-	-	-	-	2	7.0%	-	-
Q15631	4	21.5%	-	-	-	-	-	-
Q15637	4	8.6%	2	4.4%	-	-	-	-
Q15691	3	17.5%	-	-	-	-	-	-
Q15717	-	-	3	13.8%	9	36.8%	7	31.6%
Q15819	2	13.8%	-	-	-	-	-	-
Q16512	2	2.1%	-	-	-	-	-	-
Q16531	10	12.5%	-	-	2	1.9%	-	-
Q16543	2	5.8%	-	-	-	-	-	-
Q16555	6	17.1%	-	-	-	-	-	-
Q16629	2	13.0%	4	20.6%	4	21.4%	4	19.7%
Q16630	-	-	-	-	2	5.1%	-	-
Q16643	-	-	4	8.9%	3	6.5%	2	3.7%
Q16666	2	4.2%	-	-	5	11.0%	3	5.5%
Q16763	3	24.8%	-	-	-	-	3	25.7%
Q16795	-	-	2	6.9%	-	-	-	-
Q16836	-	-	7	31.2%	-	-	3	19.7%
Q16881	2	4.9%	-	-	-	-	-	-
Q16891	-	-	3	5.9%	-	-	3	6.3%
Q1KMD3	-	-	-	-	4	8.7%	-	-
Q29RF7	-	-	6	7.9%	-	-	3	4.7%
Q2NL82	3	5.1%	-	-	-	-	-	-
Q2TAY7	-	-	-	-	2	4.5%	-	-
Q32MZ4	2	3.7%	-	-	-	-	-	-
Q3ZCQ8	-	-	3	12.5%	-	-	-	-
Q4G176	-	-	2	5.2%	-	-	4	13.0%
Q53GS9	-	-	-	-	3	10.4%	-	-
Q5BKZ1	-	-	-	-	4	8.3%	3	6.5%
Q5JTH9	2	2.5%	-	-	-	-	9	9.6%
Q5JTV8	-	-	3	7.9%	-	-	-	-
Q5JVF3	-	-	-	-	-	-	2	5.5%
Q5QJE6	-	-	-	-	-	-	7	14.4%
Q5SRE5	-	-	-	-	-	-	4	3.8%
Q5SSJ5	-	-	-	-	7	14.3%	2	6.3%
Q5T200	-	-	-	-	2	1.7%	-	-
Q5T6F2	2	3.0%	-	-	-	-	-	-
Q5UIP0	-	-	-	-	-	-	7	4.1%
Q6DD88	-	-	3	9.4%	-	-	-	-
Q6DKI1	-	-	-	-	-	-	4	19.5%
Q6FI81	2	8.7%	-	-	-	-	-	-
Q6IAA8	-	-	-	-	-	-	6	66.5%

Q6P2E9	-	-	-	-	-	-	4	4.4%
Q6P2Q9	2	1.2%	-	-	13	7.3%	12	7.2%
Q6PJT7	-	-	-	-	3	6.5%	-	-
Q6PKG0	5	9.4%	-	-	-	-	-	-
Q6PL18	-	-	-	-	-	-	3	4.0%
Q6RFH5	-	-	-	-	-	-	3	9.9%
Q6UB35	-	-	4	4.9%	-	-	-	-
Q70J99	2	3.1%	-	-	-	-	-	-
Q7KZF4	12	20.9%	9	14.1%	-	-	3	4.4%
Q7L014	-	-	3	4.1%	-	-	-	-
Q7L2E3	-	-	-	-	-	-	2	2.7%
Q7L576	2	1.9%	-	-	-	-	-	-
Q7L9L4	3	13.9%	-	-	-	-	2	10.6%
Q7Z3B4	-	-	-	-	-	-	9	22.7%
Q7Z6Z7	2	0.8%	-	-	-	-	-	-
Q7Z7K6	-	-	-	-	3	18.5%	4	25.5%
Q86U38	-	-	-	-	-	-	3	9.9%
Q86U42	-	-	-	-	3	23.5%	-	-
Q86U90	3	19.7%	-	-	-	-	-	-
Q86UE4	-	-	2	4.3%	-	-	-	-
Q86UP2	-	-	2	1.9%	-	-	-	-
Q86UX7	3	10.0%	-	-	-	-	-	-
Q86V81	2	14.4%	4	22.2%	5	27.2%	-	-
Q86VP6	12	12.4%	-	-	-	-	2	2.3%
Q86W42	-	-	-	-	2	9.7%	-	-
Q86XR8	-	-	-	-	-	-	2	4.2%
Q86YP4	-	-	-	-	2	4.0%	-	-
Q86YV0	-	-	3	3.9%	-	-	-	-
Q86YZ3	-	-	-	-	-	-	2	1.3%
Q8IUR0	3	24.5%	-	-	-	-	-	-
Q8IWA0	-	-	-	-	-	-	4	8.2%
Q8IX12	-	-	-	-	2	2.4%	-	-
Q8IY81	-	-	-	-	-	-	10	17.4%
Q8IZL8	-	-	-	-	-	-	3	4.7%
Q8N163	10	19.2%	-	-	3	3.9%	5	7.0%
Q8N1F7	-	-	-	-	2	2.6%	18	32.7%
Q8N8A6	-	-	-	-	2	5.7%	5	14.1%
Q8NBJ7	-	-	5	20.9%	-	-	-	-
Q8NBS9	-	-	2	7.2%	-	-	-	-
Q8NBT2	2	12.7%	-	-	-	-	-	-
Q8NC51	3	9.8%	-	-	-	-	-	-
Q8NCW5	2	12.8%	-	-	-	-	-	-
Q8NFB3	-	-	-	-	-	-	2	6.3%
Q8NFB4	-	-	-	-	-	-	4	16.9%
Q8NFB5	-	-	-	-	-	-	5	29.8%
Q8NI27	-	-	-	-	4	2.8%	-	-
Q8NI36	-	-	-	-	2	2.3%	9	11.6%
Q8TAQ2	-	-	-	-	2	3.0%	-	-
Q8TDD1	-	-	-	-	2	3.5%	-	-
Q8TDN6	-	-	-	-	3	15.6%	8	32.6%
Q8TDP1	4	39.6%	-	-	-	-	-	-
Q8TED0	-	-	-	-	-	-	7	21.8%
Q8TEM1	-	-	3	2.0%	-	-	26	20.1%
Q8TEX9	9	13.2%	-	-	-	-	2	3.4%
Q8WTT2	-	-	-	-	-	-	3	5.9%
Q8WU39	2	13.2%	3	27.5%	-	-	-	-
Q8WUM0	-	-	-	-	-	-	9	12.4%
Q8WUM4	12	18.9%	-	-	-	-	2	3.1%
Q8WWM7	3	5.1%	2	3.5%	-	-	-	-
Q8WWQ0	-	-	-	-	3	2.7%	-	-
Q8WY22	-	-	-	-	-	-	3	17.1%
Q8WYJ6	-	-	-	-	-	-	3	9.8%
Q8WYP5	-	-	-	-	-	-	8	5.3%

Q92499	2	5.4%	-	-	-	-	-	-
Q92522	-	-	-	-	2	14.1%	-	-
Q92556	5	8.5%	-	-	-	-	3	5.9%
Q92598	12	19.1%	-	-	-	-	-	-
Q92600	-	-	-	-	-	-	3	15.4%
Q92608	-	-	-	-	-	-	2	1.3%
Q92614	3	2.9%	-	-	-	-	-	-
Q92616	8	5.4%	-	-	-	-	2	1.3%
Q92619	2	3.8%	-	-	-	-	-	-
Q92621	-	-	-	-	2	1.4%	21	12.8%
Q92688	4	26.3%	-	-	-	-	-	-
Q92804	-	-	-	-	3	15.7%	-	-
Q92841	3	9.9%	7	13.5%	6	14.0%	10	27.8%
Q92882	-	-	-	-	-	-	3	21.5%
Q92888	3	5.2%	-	-	-	-	-	-
Q92900	4	5.2%	-	-	-	-	-	-
Q92922	-	-	2	2.1%	6	7.5%	-	-
Q92930	-	-	-	-	-	-	2	23.2%
Q92945	13	22.0%	12	22.1%	5	9.6%	4	6.6%
Q92973	2	2.2%	-	-	-	-	3	3.2%
Q92974	2	4.0%	-	-	-	-	5	9.2%
Q92979	-	-	-	-	2	9.8%	-	-
Q93009	2	2.8%	-	-	-	-	-	-
Q969G3	-	-	-	-	5	21.7%	-	-
Q969X5	-	-	2	7.9%	-	-	-	-
Q969X6	-	-	-	-	-	-	5	12.1%
Q96AB3	-	-	3	31.7%	-	-	-	-
Q96AE4	5	9.9%	8	16.3%	-	-	-	-
Q96AG4	-	-	6	20.2%	4	18.2%	2	8.8%
Q96BK5	-	-	-	-	-	-	2	10.7%
Q96C36	-	-	2	5.6%	2	9.4%	2	10.0%
Q96CS3	-	-	-	-	-	-	2	6.3%
Q96EP5	-	-	-	-	2	7.6%	3	11.3%
Q96EY8	-	-	2	9.6%	-	-	-	-
Q96FV9	-	-	-	-	3	6.1%	-	-
Q96G21	-	-	-	-	-	-	3	11.0%
Q96GD4	-	-	-	-	-	-	3	11.6%
Q96GQ7	-	-	-	-	2	2.9%	2	2.8%
Q96HE7	-	-	2	4.7%	-	-	-	-
Q96HS1	-	-	3	11.4%	-	-	2	6.6%
Q96HY6	-	-	3	21.0%	-	-	-	-
Q96I24	-	-	-	-	2	5.4%	-	-
Q96I25	-	-	-	-	2	7.2%	-	-
Q96KP4	2	5.1%	-	-	-	-	-	-
Q96KR1	-	-	-	-	2	3.2%	-	-
Q96P70	2	4.4%	-	-	-	-	-	-
Q96PK6	-	-	-	-	8	15.8%	8	19.3%
Q96QK1	7	14.2%	-	-	-	-	-	-
Q96S44	2	10.7%	-	-	-	-	-	-
Q96SK2	-	-	-	-	-	-	2	7.3%
Q96ST2	3	5.9%	-	-	-	-	-	-
Q99459	-	-	-	-	9	14.7%	-	-
Q99460	4	5.4%	-	-	-	-	-	-
Q99471	4	33.8%	-	-	-	-	-	-
Q99497	6	42.3%	-	-	-	-	-	-
Q99536	5	15.3%	3	9.7%	-	-	4	14.2%
Q99567	-	-	-	-	-	-	6	14.0%
Q99613	12	12.9%	3	3.6%	-	-	-	-
Q99614	2	7.9%	-	-	-	-	-	-
Q99622	2	28.6%	-	-	-	-	-	-
Q99623	-	-	13	53.8%	-	-	3	12.7%
Q99627	3	23.9%	-	-	-	-	-	-
Q99714	-	-	7	44.4%	-	-	6	38.3%

Q99729	-	-	-	-	3	13.0%	2	6.3%
Q99733	4	15.2%	-	-	-	-	2	6.7%
Q99798	-	-	5	9.0%	-	-	-	-
Q99829	2	6.7%	-	-	-	-	-	-
Q99832	18	41.6%	-	-	-	-	12	30.0%
Q99848	-	-	-	-	2	6.9%	5	22.9%
Q99873	3	11.9%	-	-	-	-	-	-
Q99986	-	-	-	-	2	9.6%	-	-
Q9BPW8	-	-	4	20.8%	-	-	2	7.0%
Q9BQ39	-	-	-	-	5	10.7%	-	-
Q9BQ69	-	-	3	14.2%	-	-	-	-
Q9BQG0	-	-	-	-	6	7.5%	17	16.6%
Q9BRA2	2	19.5%	-	-	-	-	-	-
Q9BRQ6	-	-	2	17.0%	-	-	-	-
Q9BRX5	2	14.8%	-	-	-	-	-	-
Q9BSC4	-	-	-	-	-	-	3	4.4%
Q9BSD7	2	17.4%	-	-	-	-	3	21.6%
Q9BSJ8	-	-	7	9.0%	-	-	3	4.8%
Q9BT09	-	-	2	11.2%	-	-	-	-
Q9BT78	2	6.9%	-	-	-	-	-	-
Q9BTT0	2	5.2%	-	-	-	-	4	13.8%
Q9BTX1	-	-	-	-	-	-	5	10.8%
Q9BTZ2	-	-	3	8.9%	-	-	-	-
Q9BUH6	2	19.1%	-	-	-	-	-	-
Q9BUJ2	-	-	-	-	2	3.3%	-	-
Q9BV73	-	-	-	-	-	-	2	1.9%
Q9BVI4	-	-	-	-	-	-	9	24.2%
Q9BVJ6	-	-	-	-	-	-	8	17.4%
Q9BVL2	-	-	-	-	-	-	2	5.5%
Q9BVP2	-	-	-	-	2	6.4%	3	11.5%
Q9BW27	-	-	-	-	-	-	4	9.9%
Q9BWD1	6	29.0%	-	-	-	-	-	-
Q9BWF3	-	-	2	12.1%	2	12.1%	3	14.3%
Q9BX68	-	-	-	-	-	-	2	22.1%
Q9BXP5	3	3.7%	3	4.5%	-	-	-	-
Q9BXW7	-	-	2	6.2%	-	-	-	-
Q9BXY0	-	-	-	-	-	-	2	10.7%
Q9BY44	2	5.3%	-	-	-	-	-	-
Q9BY77	-	-	-	-	3	11.9%	-	-
Q9BYG3	-	-	-	-	-	-	6	37.5%
Q9BZE4	-	-	-	-	-	-	12	24.8%
Q9BZX2	2	10.3%	-	-	-	-	-	-
Q9C0C9	2	2.0%	-	-	-	-	-	-
Q9C0K0	-	-	-	-	4	7.9%	-	-
Q9GZL7	-	-	-	-	-	-	3	15.4%
Q9GZR7	-	-	-	-	8	16.5%	6	13.6%
Q9GZZ1	2	12.4%	-	-	-	-	-	-
Q9H0A0	-	-	-	-	10	10.2%	6	9.7%
Q9H0D6	2	3.8%	-	-	2	3.3%	-	-
Q9H0R4	3	16.2%	-	-	-	-	-	-
Q9H0S4	-	-	-	-	2	6.4%	-	-
Q9H0U4	3	21.9%	5	35.3%	-	-	5	34.8%
Q9H307	-	-	-	-	4	8.4%	-	-
Q9H3K6	2	40.7%	-	-	-	-	-	-
Q9H3N1	-	-	4	16.4%	-	-	-	-
Q9H444	2	11.2%	-	-	-	-	-	-
Q9H583	-	-	-	-	2	1.2%	17	12.0%
Q9H6F5	-	-	-	-	3	13.9%	-	-
Q9H6R4	-	-	-	-	2	2.6%	4	5.9%
Q9H6W3	-	-	-	-	-	-	2	3.7%
Q9H7B2	-	-	-	-	-	-	3	9.2%
Q9H8H0	-	-	-	-	-	-	2	3.6%
Q9H9B4	-	-	12	44.1%	-	-	-	-

Q9H9Y2	-	-	-	-	-	-	3	11.2%
Q9HAV4	2	2.1%	-	-	-	-	-	-
Q9HB71	6	47.4%	-	-	-	-	5	31.6%
Q9HCE1	-	-	-	-	-	-	2	3.4%
Q9HCN8	-	-	2	17.2%	-	-	-	-
Q9HDC9	-	-	3	12.7%	-	-	-	-
Q9NP72	-	-	2	12.6%	-	-	2	10.7%
Q9NQ55	-	-	-	-	-	-	2	6.3%
Q9NQC3	-	-	3	5.1%	-	-	-	-
Q9NQP4	3	22.4%	-	-	-	-	-	-
Q9NQR4	3	15.6%	-	-	-	-	-	-
Q9NQW7	5	11.6%	-	-	-	-	2	4.8%
Q9NQZ2	-	-	-	-	-	-	2	11.1%
Q9NR28	-	-	3	15.1%	-	-	-	-
Q9NR30	-	-	-	-	24	34.7%	10	16.9%
Q9NR31	-	-	-	-	-	-	2	11.6%
Q9NRG9	-	-	-	-	-	-	6	17.6%
Q9NRZ9	-	-	-	-	2	2.5%	-	-
Q9NS69	-	-	4	48.6%	-	-	2	23.2%
Q9NSD9	5	8.7%	-	-	-	-	-	-
Q9NSE4	-	-	6	7.5%	-	-	-	-
Q9NTI5	-	-	2	2.7%	7	8.9%	-	-
Q9NTJ3	3	2.3%	-	-	-	-	4	4.1%
Q9NTK5	3	8.8%	-	-	-	-	2	6.6%
Q9NV06	-	-	-	-	-	-	4	11.7%
Q9NV31	-	-	-	-	-	-	3	25.0%
Q9NVI1	2	2.4%	-	-	-	-	-	-
Q9NVI7	-	-	-	-	-	-	8	14.4%
Q9NVK5	-	-	-	-	-	-	3	13.8%
Q9NVP1	-	-	-	-	6	10.3%	5	9.1%
Q9NW13	-	-	-	-	-	-	3	4.7%
Q9NWH9	-	-	-	-	5	7.4%	-	-
Q9NWW4	2	25.0%	-	-	-	-	-	-
Q9NX40	-	-	4	19.6%	-	-	-	-
Q9NX58	-	-	-	-	6	18.2%	-	-
Q9NX63	-	-	5	16.7%	-	-	3	10.6%
Q9NXE4	-	-	-	-	-	-	2	3.8%
Q9NY33	5	12.1%	-	-	-	-	-	-
Q9NY61	-	-	-	-	2	5.7%	5	16.6%
Q9NY93	-	-	-	-	2	4.6%	5	12.2%
Q9NYB0	-	-	-	-	2	10.3%	-	-
Q9NYF8	-	-	-	-	5	7.9%	-	-
Q9NYH9	-	-	-	-	-	-	4	7.0%
Q9NYU2	-	-	2	2.1%	-	-	-	-
Q9NZM5	-	-	-	-	-	-	5	13.8%
Q9P000	2	18.7%	-	-	-	-	-	-
Q9P0L0	-	-	6	27.7%	-	-	-	-
Q9P1F3	2	35.8%	-	-	-	-	-	-
Q9P209	-	-	-	-	-	-	2	3.7%
Q9P258	13	30.3%	-	-	-	-	3	7.1%
Q9P287	-	-	-	-	-	-	2	9.9%
Q9P2E9	-	-	3	3.6%	-	-	-	-
Q9P2J5	8	11.4%	-	-	-	-	3	4.6%
Q9UBB4	2	6.7%	-	-	-	-	2	6.7%
Q9UBQ5	2	13.3%	-	-	-	-	-	-
Q9UBT2	2	4.2%	-	-	-	-	-	-
Q9UBX3	-	-	-	-	-	-	2	12.2%
Q9UG63	2	4.7%	-	-	-	-	-	-
Q9UHD8	5	9.4%	-	-	-	-	-	-
Q9UHD9	-	-	2	4.8%	-	-	-	-
Q9UHV9	2	16.9%	-	-	-	-	-	-
Q9UHX1	2	6.8%	-	-	2	6.8%	-	-
Q9UI30	3	32.8%	-	-	-	-	-	-

Q9UIG0	-	-	-	-	8	6.7%	-	-
Q9UJU6	2	6.1%	-	-	-	-	-	-
Q9UJZ1	-	-	7	35.7%	-	-	5	26.4%
Q9UK76	2	25.3%	-	-	-	-	-	-
Q9UKD2	-	-	-	-	-	-	4	31.0%
Q9UKK9	4	24.2%	-	-	-	-	-	-
Q9UKM9	-	-	-	-	5	18.6%	6	20.9%
Q9UKV3	-	-	-	-	9	11.5%	-	-
Q9UKX7	-	-	-	-	-	-	3	16.0%
Q9UL46	5	31.0%	-	-	-	-	-	-
Q9ULC4	2	20.4%	-	-	-	-	-	-
Q9UM00	-	-	2	15.4%	-	-	3	19.7%
Q9UMS4	4	12.3%	-	-	8	26.8%	8	29.8%
Q9UMY1	-	-	-	-	-	-	4	20.2%
Q9UNZ2	2	7.8%	-	-	-	-	-	-
Q9UPN7	4	12.3%	-	-	-	-	-	-
Q9UPT8	-	-	3	5.7%	-	-	-	-
Q9UQ35	-	-	2	0.8%	-	-	-	-
Q9UQ80	6	20.1%	3	10.9%	-	-	2	7.1%
Q9UQE7	-	-	-	-	9	10.1%	-	-
Q9Y224	5	26.6%	-	-	-	-	3	16.4%
Q9Y230	5	13.4%	-	-	4	9.9%	11	30.2%
Q9Y237	2	33.6%	-	-	-	-	-	-
Q9Y241	-	-	2	22.6%	-	-	-	-
Q9Y244	2	17.7%	-	-	-	-	-	-
Q9Y262	2	3.6%	-	-	-	-	-	-
Q9Y265	-	-	-	-	4	11.0%	6	17.1%
Q9Y266	4	15.1%	-	-	-	-	2	7.9%
Q9Y277	-	-	-	-	-	-	3	19.1%
Q9Y285	3	6.3%	-	-	-	-	2	4.9%
Q9Y2K7	-	-	-	-	2	2.1%	-	-
Q9Y2P8	-	-	-	-	-	-	5	16.6%
Q9Y2Q3	-	-	2	12.8%	-	-	2	11.5%
Q9Y2Q9	-	-	2	10.7%	-	-	-	-
Q9Y2S7	-	-	2	9.5%	-	-	-	-
Q9Y2V2	2	27.2%	-	-	-	-	-	-
Q9Y2W1	-	-	6	8.2%	8	11.4%	2	3.0%
Q9Y2X3	-	-	-	-	7	18.1%	11	28.4%
Q9Y2Z0	5	16.2%	-	-	-	-	-	-
Q9Y399	-	-	2	10.8%	-	-	-	-
Q9Y3B2	-	-	-	-	2	15.9%	-	-
Q9Y3B7	-	-	-	-	-	-	2	16.1%
Q9Y3B9	-	-	-	-	-	-	3	10.3%
Q9Y3C1	-	-	-	-	-	-	5	32.6%
Q9Y3D8	2	14.5%	-	-	-	-	-	-
Q9Y3F4	3	13.1%	-	-	-	-	-	-
Q9Y3I0	5	11.9%	-	-	-	-	-	-
Q9Y3T9	-	-	-	-	-	-	2	2.5%
Q9Y3U8	-	-	-	-	-	-	3	21.0%
Q9Y490	37	24.0%	-	-	-	-	9	6.6%
Q9Y4L1	-	-	13	19.6%	-	-	4	6.6%
Q9Y4W2	-	-	-	-	-	-	4	8.6%
Q9Y4Y9	2	26.4%	-	-	-	-	-	-
Q9Y5B9	8	8.7%	-	-	2	2.7%	4	4.6%
Q9Y5J1	-	-	-	-	-	-	3	8.5%
Q9Y5K6	2	3.6%	-	-	-	-	-	-
Q9Y5M8	-	-	3	12.5%	-	-	2	12.2%
Q9Y5S9	-	-	-	-	2	25.9%	3	32.2%
Q9Y5Y2	2	19.6%	-	-	-	-	-	-
Q9Y617	6	17.8%	-	-	-	-	-	-
Q9Y678	5	9.3%	-	-	-	-	2	3.3%
Q9Y6C9	-	-	2	11.2%	-	-	-	-
Q9Y6Y8	2	4.1%	-	-	-	-	-	-