

**Manuscript Title:** Comparative Multidimensional Molecular Analyses of Pediatric Diffuse Intrinsic Pontine Glioma Reveals Distinct Molecular Subtypes

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Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
A0AVT1	-2	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	2	T ONLY	N ONLY
A0MZ66	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	-6	N ONLY	2
A4D1E9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
A5A3E0	-1.2	2.28571429	-1.16	1.80645161	1.65	1.12820513	1.24137931	1.9047619	-1.4491525	-2.2333333
A5YM72	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT	1
A6NCN2	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
A6NEO2	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
A6NEC2	-1.75	-1.5	1.33	1.25	1.5	1.2	2.66666667	2.25	-1.5	-2
A6NHL2	-9	-1.1428571	-2.00	-1.5	-1.3333333	-11	1.85714286	-2.6	-2.4130435	-1.8636364
A6NL28	N Only	-2	ABSENT	T ONLY	1	1	2	ABSENT	-1.5	1.33333333
A6NMY6	1.54545455	-15	T ONLY	4.66666667	T ONLY	11	17	3	6.88888889	4.33333333
A8MVX0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
A8MWD9	5	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
B2RPK0	2	3	1.00	6	1	2	T ONLY	2	T ONLY	N ONLY
O00139	-2	-3	-2.00	N ONLY	ABSENT	ABSENT	2	N ONLY	N ONLY	N ONLY
O00142	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT
O00148	1.5	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	T ONLY	N ONLY	ABSENT
O00151	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O00154	N Only	N ONLY	N ONLY	N ONLY	-2.5	N ONLY	5	-7	N ONLY	-7
O00159	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00161	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00203	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00217	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
O00231	4	4	ABSENT	5	2	-1.5	-2	1	N ONLY	ABSENT
O00232	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT
O00233	3	1	T ONLY	N ONLY	ABSENT	ABSENT	3	1	T ONLY	2
O00244	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00264	1	N ONLY	ABSENT	1	T ONLY	1	N ONLY	T ONLY	N ONLY	N ONLY
O00291	N Only	T ONLY	ABSENT	2	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY
O00299	2	-3	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY
O00303	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00330	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
O00339	N Only	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
O00408	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O00410	N Only	2	1.00	T ONLY	-2	2	T ONLY	2.5	2.66666667	2
O00425	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00429	N Only	-4	-7.00	1	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O00445	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O00468	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
O00471	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00483	N Only	-7	N ONLY	-4	1	-5	-3	3	-3	-4.5
O00499	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-18	N ONLY
O00533	N Only	-3	N ONLY	-1.3333333	N ONLY	N ONLY	3	1	-1.5	-4.5
O00534	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O00567	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O00571	3.5	6	T ONLY	T ONLY	T ONLY	3	12	7	T ONLY	N ONLY
O00625	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O00764	-4	-1.5	2.00	N ONLY	1	-1.6666667	1	5	-2	-3.5

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
O14495	N Only	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	-1.5	ABSENT
O14531	ABSENT	1.75	1.00	-2	1	N ONLY	1	-4.5	-12	-2.5
O14558	-4	1	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY
O14561	N Only	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY	-2.5	N ONLY
O14562	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O14576	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY	N ONLY
O14578	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	N ONLY
O14594	1.7	T ONLY	N ONLY	7	ABSENT	2.16666667	1	5	-2.25	-1.5
O14617	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
O14735	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	1	N ONLY	ABSENT
O14737	-1.25	N ONLY	N ONLY	8	4	1	2	T ONLY	N ONLY	N ONLY
O14744	N Only	T ONLY	ABSENT	T ONLY	N ONLY	ABSENT	T ONLY	N ONLY	1.33333333	ABSENT
O14745	T ONLY	1.33333333	T ONLY	ABSENT	N ONLY	1	1	-2	N ONLY	ABSENT
O14773	1	N ONLY	N ONLY	1	1	1	N ONLY	1	-6	N ONLY
O14775	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O14776	T ONLY	T ONLY	T ONLY	3	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	N ONLY
O14787	T ONLY	T ONLY	ABSENT	3	T ONLY	T ONLY	1	T ONLY	ABSENT	ABSENT
O14807	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
O14818	1	-2	1.00	T ONLY	T ONLY	1	2	T ONLY	-1.5	-1.5
O14910	ABSENT	N ONLY	2.00	N ONLY	ABSENT	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY
O14936	N Only	2	T ONLY	T ONLY	ABSENT	N ONLY	T ONLY	T ONLY	T ONLY	N ONLY
O14949	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	ABSENT	ABSENT	N ONLY
O14950	1.85714286	N ONLY	-1.40	2.6	8	1	-3	6	-4.5	-3.5
O14974	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY
O14979	1.5	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	2
O14980	-1.5	N ONLY	1.00	T ONLY	N ONLY	3	1.66666667	4	T ONLY	T ONLY
O14983	N Only	T ONLY	N ONLY	ABSENT	ABSENT	-3	N ONLY	T ONLY	N ONLY	-3
O14994	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY
O15020	-4	-4	-2.00	-2.25	-2	N ONLY	1.25	-3	-7.5	-3.8333333
O15031	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O15042	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O15061	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
O15067	T ONLY	T ONLY	1.00	ABSENT	T ONLY	N ONLY	T ONLY	T ONLY	ABSENT	N ONLY
O15075	1.4	-2.25	-3.67	1	1	-1.375	-7	5	-3.375	N ONLY
O15083	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	T ONLY	-6	N ONLY
O15144	1.5	-1.1428571	1.29	2.25	1.14285714	-1.4	-3.5	1.6	-2.4	1.27272727
O15145	-4	ABSENT	-3.00	1.5	1	2	1	1	-3	N ONLY
O15173	2	ABSENT	ABSENT	1	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
O15212	T ONLY	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY
O15230	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT
O15294	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	N ONLY
O15347	N Only	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
O15355	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
O15357	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O15394	-4	N ONLY	-10.00	-3	N ONLY	-5.5	-2	-1.33333333	-7.125	N ONLY
O15498	N Only	T ONLY	ABSENT	T ONLY	1	T ONLY	ABSENT	ABSENT	1	N ONLY
O15511	1	-2	-2.00	5	2	-2	T ONLY	1.5	1.33333333	1
O15523	5	T ONLY	T ONLY	T ONLY	T ONLY	2	T ONLY	5	T ONLY	N ONLY
O15540	-5	N ONLY	-2.00	T ONLY	T ONLY	1	2	6	2	1
O43143	-3	1	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT
O43157	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT
O43169	T ONLY	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	-1.25
O43175	-1.0666667	2.9	5.00	-1.0909091	-2.75	4.2	1.71428571	1.35714286	1.95238095	1.05882353
O43236	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY
O43237	-3	-3	T ONLY	N ONLY	1	ABSENT	N ONLY	-4	N ONLY	ABSENT
O43242	N Only	T ONLY	T ONLY	T ONLY	ABSENT	N ONLY	1	ABSENT	1.33333333	1
O43272	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O43290	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O43301	-6	-26	-3.91	-10	-2.7272727	N ONLY	1.52380952	N ONLY	N ONLY	-7.33333333
O43324	-2	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O43390	-1.33333333	6	N ONLY	11	2	T ONLY	2.5	T ONLY	N ONLY	N ONLY
O43396	1	2	ABSENT	3	-2	-2	3	4	1.33333333	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
O43399	2	1	N ONLY	4	T ONLY	2	4	2	N ONLY	N ONLY
O43402	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O43424	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O43426	N Only	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	-9	N ONLY	N ONLY	N ONLY
O43447	-2	ABSENT	ABSENT	1	N ONLY	1	N ONLY	ABSENT	ABSENT	N ONLY
O43464	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT
O43488	-2	-4.5	T ONLY	1	-3	3.5	1.5	1.6	1	1.33333333
O43491	4	3	T ONLY	2	-3	T ONLY	T ONLY	1	T ONLY	N ONLY
O43592	N Only	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	2
O43602	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT
O43615	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O43617	T ONLY	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
O43665	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
O43676	1	ABSENT	N ONLY	T ONLY	ABSENT	-2	T ONLY	T ONLY	N ONLY	N ONLY
O43678	N Only	ABSENT	N ONLY	-1.5	T ONLY	N ONLY	N ONLY	T ONLY	N ONLY	1.5
O43681	ABSENT	T ONLY	N ONLY	3	T ONLY	T ONLY	T ONLY	1	N ONLY	N ONLY
O43684	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
O43707	1.5	-4	-2.63	-1.047619	2.66666667	-1.25	-1.1875	1.125	-1.4444444	-3.4
O43747	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY
O43759	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-18	ABSENT	N ONLY	N ONLY
O43760	1	ABSENT	ABSENT	1	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	2
O43761	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O43765	-2	1	ABSENT	T ONLY	ABSENT	3	T ONLY	T ONLY	-9	N ONLY
O43768	-4	-2	-3.00	T ONLY	T ONLY	-3	N ONLY	1.5	N ONLY	-1.25
O43776	1	3	1.00	3	ABSENT	1	3	ABSENT	-1.5	1
O43809	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT
O43813	N Only	-4	-2.00	-3	-8	-1.5	-2.5	-5	-1.5	N ONLY
O43837	N Only	N ONLY	N ONLY	-3	N ONLY	N ONLY	-3	1	N ONLY	-2.5
O43852	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O43865	-2	-2.25	-2.00	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	-4.5	-2.5
O43920	N Only	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY
O60216	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O60220	1	T ONLY	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY
O60256	T ONLY	1	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	N ONLY
O60264	ABSENT	1	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O60271	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
O60282	-2.5	-3	-2.00	-2	-1.3333333	-3	1.66666667	-2.6666667	-1.5	-3.25
O60313	N Only	-2.5	N ONLY	N ONLY	T ONLY	N ONLY	2	2.5	-21	-5
O60341	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O60437	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O60493	-1.5	N ONLY	1.00	4	ABSENT	2	N ONLY	T ONLY	1.33333333	N ONLY
O60506	1.5	10	ABSENT	T ONLY	1	T ONLY	T ONLY	T ONLY	N ONLY	ABSENT
O60524	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
O60568	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O60641	-4	N ONLY	N ONLY	N ONLY	-3	N ONLY	-4.8571429	N ONLY	N ONLY	N ONLY
O60664	T ONLY	T ONLY	ABSENT	ABSENT	1	T ONLY	T ONLY	-2.5	ABSENT	-3
O60701	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
O60716	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O60749	ABSENT	T ONLY	1.00	-2	ABSENT	1	T ONLY	-3	N ONLY	N ONLY
O60762	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
O60763	1	2	2.00	T ONLY	T ONLY	1	T ONLY	T ONLY	-2.25	1.6
O60784	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	T ONLY
O60812	2.3	3	-1.50	10	-1.6666667	1.6	3	1.5	-3	-1.5
O60825	N Only	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	T ONLY	ABSENT
O60832	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O60861	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
O60925	1	ABSENT	-2.00	ABSENT	N ONLY	-3	ABSENT	1	-2.25	N ONLY
O75044	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
O75051	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT
O75061	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	ABSENT	T ONLY	N ONLY	N ONLY	N ONLY
O75083	N Only	1	T ONLY	T ONLY	ABSENT	3	T ONLY	3	-1.5	2
O75116	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	T ONLY	ABSENT	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
O75122	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	N ONLY
O75131	-1.5	1.16666667	-2.00	3.5	2	-2	2	1.33333333	-1.5	8
O75145	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
O75146	N Only	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT
O75190	ABSENT	T ONLY	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O75223	-4	N ONLY	-1.67	2.33333333	2	-1.33333333	1	2	-3	1
O75251	1	N ONLY	N ONLY	-2	ABSENT	-4.33333333	-3	T ONLY	-4	-6.5
O75306	1	1	N ONLY	1.33333333	ABSENT	N ONLY	-1.33333333	T ONLY	N ONLY	N ONLY
O75323	N Only	2.5	N ONLY	2	2	-2	2	2	N ONLY	4
O75334	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
O75340	2	N ONLY	N ONLY	2	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
O75347	2	-2.5	2.00	2	4	-1.25	1	1.33333333	-1.5	1
O75348	N Only	N ONLY	N ONLY	T ONLY	T ONLY	-2	N ONLY	ABSENT	N ONLY	N ONLY
O75363	N Only	N ONLY	ABSENT	N ONLY	-9	ABSENT	ABSENT	-8	ABSENT	-1.5
O75366	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O75367	1	T ONLY	ABSENT	N ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY
O75368	-1.4	-1.16666667	6.00	1.2	4.5	1.83333333	2	3	T ONLY	-1.5
O75369	T ONLY	-3	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	N ONLY
O75382	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT	N ONLY
O75390	ABSENT	-2.5	N ONLY	2	T ONLY	N ONLY	1.33333333	T ONLY	N ONLY	N ONLY
O75396	1.25	3.5	3.00	1	3	1.33333333	-2	1	1	-1.75
O75400	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O75431	N Only	1	N ONLY	ABSENT	ABSENT	-3	1	ABSENT	N ONLY	2
O75436	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	-2	ABSENT	N ONLY	-7.5	ABSENT
O75439	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O75475	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	ABSENT
O75477	1	5	ABSENT	1.33333333	ABSENT	T ONLY	T ONLY	5	T ONLY	ABSENT
O75489	-1.5	-1.5	-4.00	-2	3	-10	-1.33333333	1.5	-9.75	N ONLY
O75508	N Only	ABSENT	ABSENT	-3	4	N ONLY	T ONLY	N ONLY	2.66666667	N ONLY
O75521	ABSENT	-2	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT
O75525	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O75526	T ONLY	T ONLY	ABSENT	T ONLY	N ONLY	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY
O75533	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
O75534	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	1	N ONLY	ABSENT
O75608	N Only	T ONLY	ABSENT	T ONLY	T ONLY	-2	T ONLY	T ONLY	N ONLY	ABSENT
O75643	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY
O75746	N Only	-1.5	N ONLY	N ONLY	N ONLY	N ONLY	1.125	N ONLY	N ONLY	-3.83333333
O75781	N Only	ABSENT	1.00	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	-9	N ONLY
O75822	1	T ONLY	ABSENT	N ONLY	N ONLY	N ONLY	T ONLY	1	T ONLY	ABSENT
O75832	-2	-2	ABSENT	T ONLY	N ONLY	ABSENT	T ONLY	1	T ONLY	2
O75874	1	6	N ONLY	8	T ONLY	4	3	8	-2.5	1
O75891	2	-2.33333333	2.75	T ONLY	1	4	4.75	T ONLY	1.2	-1.66666667
O75914	T ONLY	T ONLY	N ONLY	T ONLY	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
O75915	1	N ONLY	N ONLY	4	T ONLY	ABSENT	T ONLY	ABSENT	-4.5	ABSENT
O75935	-2	N ONLY	-2.00	-2	2	-2	1	N ONLY	-2.5	-1.5
O75936	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
O75937	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O75947	-3	-1.33333333	-2.00	1	2.33333333	-6	-1.75	1.33333333	-3	-1.25
O75955	T ONLY	-2	N ONLY	1	ABSENT	-2.25	-5	-2	-30	-4.5
O75964	-2.5	-2	-14.00	2	T ONLY	N ONLY	-3	1	-4.8	-4
O76013	N Only	N ONLY	-9.00	-9	N ONLY	ABSENT	N ONLY	ABSENT	-6	T ONLY
O76038	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O76041	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT
O76054	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
O76070	-2.375	N ONLY	-2.00	-4	1	-4	2	N ONLY	-7.5	-2.83333333
O76074	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O76094	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O94760	-1.8181818	-2	2.50	-2.66666667	-4.25	1	-1.3846154	1.81818182	-1.05555556	-3
O94811	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
O94819	ABSENT	1.33333333	1.38	N ONLY	N ONLY	N ONLY	-2	-2	-2.25	-6.5
O94826	N Only	-4	N ONLY	T ONLY	N ONLY	N ONLY	2	N ONLY	N ONLY	N ONLY
O94832	N Only	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
O94856	-4.6666667	-6.5	-3.60	-27	-18	-5.5	-1.2142857	N ONLY	-9.5	-4.1666667
O94874	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
O94903	N Only	1	T ONLY	T ONLY	N ONLY	T ONLY	T ONLY	1	N ONLY	2
O94905	1	7	T ONLY	1.66666667	T ONLY	T ONLY	T ONLY	8	T ONLY	T ONLY
O94906	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
O94910	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
O94919	N Only	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
O94921	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O94925	N Only	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	-2	ABSENT	N ONLY	-2
O94973	N Only	-2.6666667	-4.50	-2.75	1.5	-9	1.09090909	-1.25	-8.25	-10
O94979	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O94985	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT
O95057	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	N ONLY
O95168	N Only	2	N ONLY	1	T ONLY	N ONLY	-2	1	N ONLY	-2
O95182	T ONLY	N ONLY	N ONLY	-2	T ONLY	-6	N ONLY	T ONLY	N ONLY	N ONLY
O95197	1.25	-3	N ONLY	1	-3	-3	-2.6666667	-3	-4.7142857	-6.25
O95202	-5	1.5	-6.00	4	N ONLY	-5	4	T ONLY	N ONLY	-2.5
O95292	1.66666667	-4	-8.00	1.5	-2	N ONLY	1.25	T ONLY	-9	N ONLY
O95298	1	N ONLY	N ONLY	T ONLY	ABSENT	1	1	ABSENT	N ONLY	N ONLY
O95299	T ONLY	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	1	T ONLY	N ONLY	N ONLY
O95336	1	2	2.00	2.5	3	5	4	1.66666667	1.5	2
O95347	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O95372	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
O95373	-2	T ONLY	1.00	3	T ONLY	T ONLY	2	2	1.33333333	2
O95460	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O95563	1	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
O95573	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
O95613	-2	-5	T ONLY	-1.5	N ONLY	T ONLY	T ONLY	N ONLY	T ONLY	2
O95670	1	N ONLY	N ONLY	N ONLY	-2	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
O95678	1.30909091	-7.05	-1.52	-1.2287582	1.44067797	-3.6428571	1.53448276	1.44444444	-1.2	1.2
O95721	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	-4.5	N ONLY
O95741	-2	-1.2	1.00	4	2	-6	2	-3	-2.25	4
O95747	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	1	ABSENT	N ONLY
O95757	-3	-2	1.00	N ONLY	N ONLY	1	-1.3333333	T ONLY	-13.5	N ONLY
O95782	N Only	-4.5	-5.40	-2.5	-2	-9.5	-1.2857143	-1.5	-11	-5.1
O95817	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
O95831	ABSENT	N ONLY	N ONLY	T ONLY	T ONLY	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY
O95837	N Only	1	N ONLY	3	1	-3	T ONLY	-3	N ONLY	-2
O95847	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
O95861	-1.5	-2	T ONLY	T ONLY	1	3	T ONLY	4	-3	2
O95865	2	-1.5	4.00	2.5	4	T ONLY	T ONLY	2.25	2.33333333	2
O95970	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
O96000	-5	N ONLY	-5.00	1.33333333	4	-4	1.5	1	-3.75	-1.75
O96008	N Only	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY
O96019	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P00325	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P00338	1.375	-1.75	1.00	1.57142857	1.64285714	-1.625	2.88888889	-2.75	1.07407407	-1.4545455
P00352	N Only	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT
P00367	-2.5	1.22058824	1.27	2.3	2.2	1.09090909	3.18181818	1.27272727	-2.28	1.06666667
P00387	-1.6666667	-1.8	-1.50	2.5	2.33333333	10	2	7	-1.6875	-1.16666667
P00390	-2	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	N ONLY	ABSENT
P00403	-6	N ONLY	-9.00	N ONLY	1	-2	3	N ONLY	-5	-1.3333333
P00441	1.14285714	-4	-8.00	-1.5	-2.5	1	-3	1.5	-1.5	1
P00450	1.66666667	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	N ONLY
P00488	N Only	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	1.33333333	N ONLY
P00491	-2	-1.3333333	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	1	T ONLY	2
P00492	-2.3333333	N ONLY	-4.50	-3	-1.3333333	N ONLY	-1.25	-2	-24	-5
P00505	-9	-4.2	-4.33	-3.2	1.5	-12.333333	-1.7777778	-1.1	-19.2	-5
P00533	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
P00558	1.1	-1.1176471	-5.67	-1.0588235	2	-2.1666667	1.875	1.21428571	1	-2.75
P00568	1.07142857	-1.2	3.78	4.25	3.5	5.25	6	4	2.38095238	-1.5714286
P00734	2	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P00738	-1.5714286	-4	-3.00	3	161.5	7	2.75	T ONLY	2.76190476	-1.2
P00739	N Only	ABSENT	N ONLY	7	T ONLY	T ONLY	2	T ONLY	2.22222222	2.5
P00747	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P00751	7	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P00846	-1.5	N ONLY	N ONLY	T ONLY	T ONLY	N ONLY	T ONLY	ABSENT	-3	N ONLY
P00915	-3	-3.75	-1.60	1.53846154	10	-2.5	4	T ONLY	-1.83333333	1.63636364
P00918	-5	-3.33333333	-5.00	1.3	2.42857143	2.33333333	2.8	-1.83333333	-7.5	1.17647059
P00966	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P01008	8	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
P01009	1.58333333	-3	N ONLY	5	38	6	6	T ONLY	5.33333333	2
P01011	4.25	2	3.50	T ONLY	T ONLY	T ONLY	T ONLY	3.5	5.33333333	1.2
P01019	-1.1818182	T ONLY	4.00	5	13	T ONLY	T ONLY	T ONLY	2.66666667	ABSENT
P01023	3.35185185	-10	-6.00	2.69230769	80.75	13.8	4	13.8	9.84615385	2
P01024	3.4	-3.5	1.00	7.6	82.33333333	T ONLY	17	44	18	1.14285714
P01031	ABSENT	ABSENT	ABSENT	T ONLY	5	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY
P01034	N Only	3	2.00	ABSENT	1	-3	2	4	ABSENT	N ONLY
P01042	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P01111	-1.6666667	-1.6666667	-5.00	-1.33333333	N ONLY	-9	-2.33333333	2	-2.33333333	-1.25
P01112	-1.5	1	-4.00	-3	N ONLY	-6	-5	2	-3	-1.125
P01116	N Only	-1.33333333	-4.50	-3	ABSENT	-8	-2	2	-2.25	1.14285714
P01700	N Only	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P01764	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P01781	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT
P01857	-2.33333333	T ONLY	T ONLY	T ONLY	89	37	1.5	22.5	T ONLY	N ONLY
P01860	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P01871	-2	ABSENT	N ONLY	2	T ONLY	2	T ONLY	T ONLY	ABSENT	ABSENT
P01876	3	N ONLY	N ONLY	6	T ONLY	T ONLY	T ONLY	6	T ONLY	N ONLY
P01877	3	N ONLY	N ONLY	6	T ONLY	T ONLY	T ONLY	6	T ONLY	N ONLY
P01891	T ONLY	-2	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY
P01903	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P02042	-3.2916667	-11.388889	-3.78	1.81538462	3.3255814	-2.0410959	1.02150538	2.55	1.69281046	-1.0185185
P02452	ABSENT	N ONLY	4.00	T ONLY	-2.6666667	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P02461	ABSENT	ABSENT	T ONLY	T ONLY	1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P02511	2.31578947	-16.25	1.91	2.50980392	1.5	7.2	2.93333333	2.86666667	3.27272727	2.68085106
P02533	1.08536585	-4.2264151	-1.62	-1.1330275	1.5046729	1.12820513	3.10638298	-1.41333333	-1.5	1.5
P02538	-1.4693878	-5.8235294	-1.49	-1.4334601	1.09090909	-1.4482759	1.70707071	-1.2653061	-1.0526316	1.64285714
P02545	-1.1666667	1.57142857	3.67	2.25	-2.83333333	21	8.5	-1.64	-1.6666667	1
P02549	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P02647	3.76190476	N ONLY	N ONLY	8	131	9.2	2	11.6666667	6.25	-4
P02649	-1.3	4.6	9.00	ABSENT	35	1.44444444	2.66666667	37	1.48717949	1.2
P02652	1.625	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	13.33333333	N ONLY
P02655	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P02671	T ONLY	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	-4	T ONLY	T ONLY	2
P02675	1.4	N ONLY	ABSENT	4	109	6	-5	T ONLY	26	-1.5
P02679	3.2	ABSENT	N ONLY	3	T ONLY	3.5	-3	3	49.5555556	2
P02686	-1.5045872	-11.573034	1.75	-3.2987421	-1.9104278	-1.9658537	1.26706231	-8.3910256	-2.8587329	1.02909865
P02689	-1.2	-5.6666667	T ONLY	8.66666667	1.5	T ONLY	3.5	1	2	1
P02730	N Only	ABSENT	ABSENT	2	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY
P02735	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P02741	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
P02743	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY
P02747	N Only	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P02748	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P02749	1	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P02750	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P02751	T ONLY	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY
P02763	6.33333333	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	-1.5
P02766	4.5	N ONLY	N ONLY	1	5.5	T ONLY	N ONLY	T ONLY	T ONLY	N ONLY
P02768	1.43865031	-1.7	1.50	10.3	48.8181818	11.875	3.81395349	16.6785714	7.32510288	1.05494505
P02786	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	N ONLY	ABSENT
P02787	2.42105263	-2.75	3.67	2.7	24.5454545	12.1111111	6	4.84615385	6.66666667	-1.8
P02788	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P02790	1.66666667	N ONLY	N ONLY	4	22	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
P02792	3	1	N ONLY	-1.6666667	-2	N ONLY	N ONLY	1	5.33333333	1
P02794	1.25	-8	-6.00	-2.3333333	-5.6666667	-7	-2.3333333	-11	1.2	-1.3571429
P04003	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P04004	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	N ONLY	T ONLY	T ONLY	ABSENT
P04040	-2	N ONLY	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	1.66666667	4
P04075	-1.2777778	-4.8571429	-2.00	1.36842105	1.14285714	-2.2352941	-1.35	1.22727273	-1.9772727	-3.5833333
P04080	-6	N ONLY	1.17	1.75	2	2	3	1.5	6.66666667	-1.5
P04083	4.66666667	-6.5	T ONLY	7.66666667	6	21	T ONLY	7	7.33333333	12
P04114	T ONLY	ABSENT	ABSENT	1	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT
P04156	N Only	ABSENT	1.00	N ONLY	-2	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
P04179	1.25	-2	-1.17	3	11	-3	2.5	-2	1.4	-2.25
P04181	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT
P04208	N Only	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P04217	1	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
P04259	-1.2689655	-4.6075949	-1.54	-1.160221	-1.0550459	-1.3272727	1.61904762	-1.2727273	-1.4130435	1.23809524
P04264	-1.0800712	-3.1246377	-1.75	1.48798989	1.01662404	-1.1123986	1.43159923	-1.0052356	-1.5	1.33112583
P04275	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
P04350	-1.9919355	-1.3107345	-1.25	-1.3209459	-2.1827957	-3.537415	-1.0247253	-2.7928571	-4.0732218	-3.5324074
P04406	1.15555556	-1.7761194	2.00	-1.5	-1.2	-1.4137931	1.02352941	1.26984127	-1.2218543	-2.4772727
P04439	T ONLY	-2	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY
P04632	5	-5	T ONLY	2	2	T ONLY	1	T ONLY	1.33333333	N ONLY
P04792	-2.75	2.71428571	18.33	22	8	3	8.5	3.33333333	1.37254902	1.8
P04843	1	7	N ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	N ONLY
P04844	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
P04899	1.33333333	-2	-4.75	-3.25	-1.2	-15	-1.625	1	-10.75	-10.5
P05023	-2.7619048	-4.8333333	-2.48	-3.48	-1.4	-6.6	-1.3142857	-2.9090909	-10.826087	-4.0833333
P05026	-6.5	N ONLY	-13.00	-2.6666667	1.28571429	-7.25	-1.05	-3.5	N ONLY	-10.25
P05090	N Only	-4	T ONLY	1.4	3.75	T ONLY	-2	1.6	2	N ONLY
P05091	1.33333333	1.66666667	ABSENT	1.66666667	-1.5	1	2.8	1.4	-1.5	-3.1666667
P05109	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P05114	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P05129	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	1	N ONLY	N ONLY	N ONLY
P05141	-1.0540541	-5	-4.09	-1.2758621	2.16666667	-6.1666667	-1.7241379	1.25	-6.075	-5.0555556
P05155	1.66666667	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2
P05156	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P05161	1.5	N ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P05164	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
P05165	ABSENT	1	N ONLY	N ONLY	ABSENT	-3	5	N ONLY	N ONLY	N ONLY
P05166	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P05198	2	ABSENT	N ONLY	ABSENT	T ONLY	1	ABSENT	T ONLY	-1.5	1
P05387	1.22222222	-2	N ONLY	T ONLY	1.66666667	-2	T ONLY	4	-4.5	N ONLY
P05388	1.4	1	4.00	2.83333333	1	1.5	2	3	-2.5	-1.5
P05413	1	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-6	N ONLY	N ONLY	-4.5
P05455	-2	1	N ONLY	T ONLY	ABSENT	T ONLY	T ONLY	2	ABSENT	1
P05534	T ONLY	-2	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY
P05546	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P05556	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	4
P05771	T ONLY	1	-4.50	-5	N ONLY	N ONLY	-2.6666667	N ONLY	N ONLY	N ONLY
P05783	N Only	N ONLY	-9.00	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT	2.66666667	T ONLY
P05937	N Only	N ONLY	-3.00	7	1.5	1.25	2.5	N ONLY	-15	N ONLY
P06241	N Only	3	T ONLY	T ONLY	N ONLY	-2	-4	1.5	-3	N ONLY
P06396	-1.9	-1.2608696	4.67	1.25	-1.3076923	2	3.25	-2.8181818	1.16666667	-2.5
P06454	3	-1.6666667	ABSENT	6	3	T ONLY	2	1.5	-1.5	N ONLY
P06493	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P06576	-1.7380952	-1.2666667	-7.75	-1.0344828	1.84	-3.32	1.01176471	1.75	-8.4285714	-2.1774194
P06681	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P06702	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P06703	N Only	-10	T ONLY	12	T ONLY	ABSENT	3	4	2	ABSENT
P06727	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P06732	1	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	ABSENT
P06733	1.19148936	-1.3076923	-1.55	2.2	1.2195122	-1.0487805	1.75	1.38709677	1.14393939	-2

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P06737	-5	-6	3.00	2	N ONLY	1	4	5	-2.25	-2
P06744	-1.5	-2	-2.00	1.5	1.33333333	-3	1	1	-4.8	-1.75
P06748	-2	1.5	T ONLY	T ONLY	2	T ONLY	T ONLY	T ONLY	-1.5	T ONLY
P06753	-1.08333333	-1.33333333	1.70	2	2	1.0625	1.33333333	1.2	-1.2391304	1.55555556
P06756	N Only	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P07093	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P07099	T ONLY	T ONLY	ABSENT	5	T ONLY	T ONLY	T ONLY	2	-1.5	N ONLY
P07108	-1.875	-17	3.50	7	2.5	1	1.33333333	6.5	4.83333333	2
P07195	-1.5405405	1.05263158	2.63	1.07692308	1.21875	-1.3255814	2.36666667	2.11538462	-2.0555556	-1.7368421
P07196	-1.9761905	-41.75	1.96	-4.8709677	-1.02	-3.08333333	2.2	-179	-3.3214286	-1.0877193
P07197	-2.0212766	-149	1.63	-9.2352941	-1.6410256	-9.25	3.43396226	-193	-2.1465517	-1.1145038
P07203	1.5	-2	1.00	1.75	10	-1.4	2	T ONLY	1.11111111	1.5
P07205	N Only	-1.33333333	N ONLY	N ONLY	T ONLY	1	T ONLY	4	-1.5	N ONLY
P07237	-1.33333333	14	ABSENT	8.5	3.5	2.66666667	5	T ONLY	1.73333333	1.42857143
P07305	-1.3529412	3.33333333	4.00	11	1.5	8	2.33333333	-2.5	1.55555556	-9
P07311	1	N ONLY	ABSENT	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY
P07339	1.5	1	-1.67	1	3	2	1.33333333	3	-9	N ONLY
P07355	1.63636364	-16	T ONLY	5.33333333	T ONLY	12	20	2.5	7.33333333	4.66666667
P07384	1	-1.6666667	1.67	1	N ONLY	ABSENT	T ONLY	-3	1.33333333	N ONLY
P07437	-1.6321244	-1.2418033	-1.13	-1.0504808	-1.8477366	-2.8266667	1.06398104	-2.2912621	-3.4439252	-2.8783784
P07451	2	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P07476	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P07585	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P07602	N Only	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	-1.5	-1.5
P07686	-2	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P07737	-3	2	4.00	T ONLY	10	1.4	4	1.25	1.33333333	N ONLY
P07738	ABSENT	2	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P07741	-1.75	N ONLY	2.00	2	-1.5	3	1.5	T ONLY	4	T ONLY
P07814	4	4	ABSENT	T ONLY	T ONLY	4	ABSENT	T ONLY	ABSENT	ABSENT
P07900	-1.2769231	1.52083333	1.87	2.03508772	1.21428571	-1.2142857	1.55555556	1.37777778	-2.2105263	-3.6052632
P07910	1.9375	3.2	-3.00	9.33333333	-2	1.66666667	2	1.66666667	-5.625	-2
P07942	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P07947	N Only	3	T ONLY	T ONLY	N ONLY	-2	-4	1.5	-3	N ONLY
P07951	1.33333333	-2	1.63	1.71428571	3.6	2	1.16666667	1.42857143	-1.33333333	2.58823529
P07954	1.25	1.75	-4.00	2	2	1.2	1	1.66666667	-9.75	-2
P08107	-1.8965517	1.29411765	1.18	1.9047619	-1.5454545	1.36363636	2.27777778	1.36363636	-1.5254237	-5.875
P08123	ABSENT	N ONLY	1.00	T ONLY	-1.25	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY
P08133	-3	1	1.06	2.30769231	-2.125	1.07692308	4.90909091	2.06666667	-1.0344828	-1.1785714
P08185	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P08195	-4	-5	-1.50	-1.4	N ONLY	-2.5	1.83333333	9	-8	-1.875
P08237	-2.4	-1.625	-2.00	-1.33333333	-2.33333333	-3.6666667	1.55555556	6	-1.5	-3.4
P08238	-1.203125	1.80434783	1.31	3.55102041	1.17021277	1.11904762	1.8372093	1.60465116	-2.1880734	-1.8653846
P08247	-10	N ONLY	-21.00	N ONLY	N ONLY	N ONLY	-6.25	N ONLY	N ONLY	-13.5
P08559	-5	-1.25	-6.00	3	ABSENT	-4	1.625	1.5	N ONLY	N ONLY
P08572	3	ABSENT	1.00	N ONLY	7	1	T ONLY	T ONLY	T ONLY	T ONLY
P08574	N Only	N ONLY	-3.00	-3	1	N ONLY	N ONLY	ABSENT	N ONLY	-3
P08590	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P08603	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P08670	2.96116505	3.0952381	28.09	50.8235294	15.83333333	34.2727273	9.42857143	19.65	11.4666667	5.04166667
P08708	2.5	-2	1.00	T ONLY	ABSENT	2	1	T ONLY	1.11111111	2
P08727	-1.25	-4.2	-2.27	1	1.2972973	-1.3142857	3.38461538	-1.3846154	-2.1666667	4.5
P08754	1.33333333	-2	-8.50	-3.6666667	-1.25	N ONLY	-1.7142857	1.5	-20.5	N ONLY
P08758	1.41666667	1.33898305	9.08	6	2.05263158	4.71428571	4.7	6.25	3.69230769	2.47058824
P08779	-1.109589	-4.173913	-1.36	1	1.51020408	1.12686567	3.30952381	-1.5606061	-1.5576923	1.55555556
P08865	3	4.5	T ONLY	T ONLY	T ONLY	4	T ONLY	5	-3	N ONLY
P08962	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P09104	-2.6	-3.6666667	-7.50	-9.33333333	-1.8571429	-8	-2	-2	-5.6052632	-2.75
P09110	1	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT
P09132	1	T ONLY	ABSENT	T ONLY	T ONLY	2	ABSENT	T ONLY	-1.5	ABSENT
P09211	1.2	N ONLY	T ONLY	1.4	-1.5	2.5	1.5	ABSENT	T ONLY	N ONLY
P09234	2	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P09382	-3	-3.33333333	8.00	2	1.66666667	2	3	8	8	N ONLY



Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P09417	-3	-3	N ONLY	-4	-3	ABSENT	-2	-3	2.66666667	N ONLY
P09429	1.5	3.5	1.00	4	1	2	T ONLY	3	T ONLY	N ONLY
P09455	-1.6666667	-2	-1.50	T ONLY	T ONLY	T ONLY	1	11	T ONLY	N ONLY
P09471	-2.6666667	-2.7777778	-5.00	-14	-3.25	-29.5	-3.1176471	-1.5	-10.269231	-12.5
P09486	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
P09488	-1.6666667	1.07692308	T ONLY	1.5	2	T ONLY	ABSENT	T ONLY	1.33333333	4
P09493	1	-1.8333333	1.67	1.57142857	3.5	1.33333333	1.6	1.14285714	-1.5	1.55555556
P09496	N Only	N ONLY	-4.00	-2	2	-5	N ONLY	N ONLY	-3	-2.5
P09497	N Only	1	N ONLY	N ONLY	1	N ONLY	N ONLY	N ONLY	N ONLY	ABSENT
P09525	-1.2	1.33333333	10.00	3	5	T ONLY	T ONLY	2.5	T ONLY	2
P09543	-2.5555556	-11.6666667	-2.13	-10.1	-3.0441176	-7.6666667	1.12	-52.6	-11.8125	-1.9666667
P09619	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P09622	-2.5	1.75	-1.50	1	1	N ONLY	-1.6666667	-4	-18	-1.625
P09651	1.8	3	-4.00	6.8	2	3.4	1.83333333	24	-9	-1.5
P09661	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
P09669	N Only	-1.6666667	N ONLY	N ONLY	T ONLY	-3	-3	T ONLY	-11.25	N ONLY
P09874	-1.0909091	6	N ONLY	7	T ONLY	T ONLY	3	1	T ONLY	4
P09914	N Only	-2	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT
P09936	-3.8333333	-1.4736842	-2.25	-1.4117647	1	-1.5	-1.2727273	1	-16.125	-2.8
P09960	N Only	T ONLY	-2.00	T ONLY	ABSENT	1	2	N ONLY	T ONLY	N ONLY
P09972	-1.8709677	-5.2	-1.07	-2.9	2	-1.5714286	1.18918919	1.26666667	-1.5857143	-1.3333333
POC0L4	-1.6923077	2.4	T ONLY	3	16	T ONLY	T ONLY	12	T ONLY	N ONLY
POC0L5	-1.6923077	2.4	T ONLY	3	16	T ONLY	T ONLY	12	T ONLY	N ONLY
POC7P4	-3	-3	-1.50	2	-2	-2.5	N ONLY	T ONLY	-6	N ONLY
POCW22	2.5	-2	1.00	T ONLY	ABSENT	2	1	T ONLY	1.11111111	2
P10114	N Only	N ONLY	-8.00	1.33333333	-2	-6	-7	N ONLY	-9.5	-3.25
P10155	-1.1666667	7	-2.00	T ONLY	1	T ONLY	5	T ONLY	ABSENT	T ONLY
P10253	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P10301	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY
P10412	1.39285714	7.06666667	3.50	2.66666667	-1.5454545	3.81818182	6.2	2.31578947	-1.1707317	-1.6290323
P10451	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
P10515	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	N ONLY
P10599	-1.6666667	-5.6666667	-3.50	7.5	1.875	-1.2727273	1.75	2	1.55555556	N ONLY
P10606	N Only	T ONLY	N ONLY	T ONLY	1	N ONLY	1	T ONLY	-12	-6
P10620	6	N ONLY	1.00	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY
P10636	N Only	N ONLY	-7.50	-25	-15	-10.285714	-13.333333	-7	-44.5	-22.5
P10644	ABSENT	ABSENT	ABSENT	2	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	N ONLY
P10768	-2	-1.4	3.00	1	1	5	3	2.5	2.16666667	-4
P10809	-3.8333333	1.23529412	-2.10	1.73684211	1.33333333	1.33333333	1.92857143	2.41666667	-3.5833333	-3.0714286
P10909	1.27272727	2	2.00	1.33333333	10	5	9	15	56	2
P10915	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT
P11021	-1.3076923	1.23076923	1.25	3.22222222	2.8	1.5	2.28571429	1.55555556	1	-3.75
P11047	11	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY
P11055	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P11137	-7.5	-4	N ONLY	1.33333333	ABSENT	-23.333333	-1.6190476	T ONLY	-124.5	-12.625
P11142	-1.2280702	1.421875	1.14	3.32432432	-1.1276596	-1.3793103	1.48333333	-1.4571429	-2.7037037	-3.0555556
P11166	2	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	1	ABSENT	1.46666667	T ONLY
P11177	-2	1.5	-2.00	-2	3	-9	6	1	-5.25	N ONLY
P11216	-1.7142857	-13	1.92	-1.625	-1.4	-4	2.16666667	3.4	1.15942029	-1.6818182
P11217	-2	-8	5.50	-1.6666667	-1.5	N ONLY	3.75	1.2	-2.1	1
P11233	-4	1	-2.50	-1.5	-3	-3	-3	1	-3	N ONLY
P11234	-2.5	-1.3333333	-2.00	1	-1.5	1	-3	-2	-4.5	N ONLY
P11277	-4	-6	1.50	-1.5	T ONLY	N ONLY	6	2	-1.2	N ONLY
P11279	N Only	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY
P11310	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P11387	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P11388	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P11413	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	1	ABSENT	ABSENT
P11498	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT
P11532	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P11586	1.42857143	1.5	4.50	1.33333333	2	T ONLY	3	2.5	T ONLY	N ONLY
P11766	N Only	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P11908	N Only	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	1	-1.5	ABSENT
P11940	T ONLY	6	-2.00	T ONLY	-2	T ONLY	3	1	N ONLY	N ONLY
P12004	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P12035	-3.0909091	-17.2	-2.90	-1.7254902	1.77272727	1.13513514	1.31578947	-1.0588235	1.06666667	4
P12036	-4	-78	6.50	-2.5555556	2.47619048	-1.25	5.75	-35	1.36363636	1.79130435
P12081	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P12107	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P12109	T ONLY	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY
P12110	T ONLY	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY
P12111	T ONLY	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY
P12235	-1.25	-4	-9.50	-2.6875	1.375	-5.5	-2.1851852	-1.1666667	-5.8571429	-5.1666667
P12236	-1.3125	-4.8	-8.50	-1.9545455	1.71428571	-4.3	-1.7741935	-1.2	-6.45	-5.5
P12268	3	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
P12270	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT
P12277	-1.7777778	1.28571429	-1.05	-1.0434783	-1.0714286	-4.6666667	2.6666667	-2.4285714	-2.125	-1.625
P12429	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	2.6666667	N ONLY
P12532	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	-2.5
P12814	1.75	-3.6666667	-3.50	1	3	-5.25	-1.9166667	2.5	-1.1538462	-3.1666667
P12882	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P12883	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P12931	N Only	3	T ONLY	T ONLY	N ONLY	-2	-4	2	-3	N ONLY
P12955	N Only	T ONLY	T ONLY	T ONLY	T ONLY	1	T ONLY	2	ABSENT	ABSENT
P12956	-2	6	N ONLY	T ONLY	N ONLY	5	6	1.33333333	ABSENT	4
P13010	-3	2.75	2.00	6	T ONLY	T ONLY	1.6666667	10	1.33333333	-3.5
P13073	-2.25	N ONLY	-5.67	-1.5	2.5	-4	-1.3333333	T ONLY	-12	-3.5
P13521	N Only	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	-6	N ONLY
P13533	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P13535	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P13591	-2.1666667	-1.1515152	1.11	-1.5757576	-2.6666667	-3.8888889	-1.6285714	-1.0645161	-3.0833333	-4.3076923
P13611	-3.3333333	-2.5	-2.00	-11.5	-33	19.6666667	1.28571429	-5	-1.7608696	-5.75
P13637	-3.5789474	-5.5454545	-1.64	-2.6086957	1.02325581	-6.5789474	1.13888889	-3.75	-9.4444444	-1.7153846
P13639	1.29411765	2.1666667	7.00	49	6.5	3.5	2	5	3	1.6666667
P13645	-1.2207084	-2.9704641	-1.79	1.49905838	1.10971223	1.13836478	1.49677419	-1.1038961	-1.4202899	1.82978723
P13646	-3	-13.75	-6.25	-2.1136364	-1.8095238	-1.0952381	3.22222222	-1.5714286	-2.5	3.33333333
P13647	-1.3513514	-7.5581395	-2.28	-1.0844156	1.1091954	-1.1	1.79	-1.1052632	-1.0862069	2.08695652
P13667	1.1	1.75	T ONLY	T ONLY	2	T ONLY	T ONLY	1.25	T ONLY	N ONLY
P13671	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P13693	-1.5	N ONLY	ABSENT	1	T ONLY	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY
P13716	N Only	N ONLY	T ONLY	ABSENT	-3	T ONLY	3	1.33333333	-1.5	T ONLY
P13746	T ONLY	-2	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY
P13760	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P13761	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P13796	ABSENT	1	ABSENT	T ONLY	1	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
P13797	ABSENT	T ONLY	T ONLY	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT
P13798	T ONLY	N ONLY	2.00	2	-2	3	8	T ONLY	-1.125	N ONLY
P13804	-1.2	-1.6666667	N ONLY	2.5	-1.3333333	-5	-1.25	2	-2	N ONLY
P13861	N Only	T ONLY	N ONLY	N ONLY	ABSENT	3	ABSENT	T ONLY	-6	-2
P14136	1.09072848	-1.1013677	34.58	8.0326087	1.81780962	9.7715736	12.0077519	2.0931677	14.5135135	3.57065217
P14314	1.25	1.6666667	-1.50	6.6666667	7	3.6666667	3	3.6666667	4.6666667	1
P14317	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P14324	2	2	ABSENT	ABSENT	-2	1.5	T ONLY	N ONLY	-3	2
P14415	-2	T ONLY	-3.00	N ONLY	ABSENT	N ONLY	-1.3333333	-2	N ONLY	N ONLY
P14543	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P14550	-2	4	2.00	ABSENT	N ONLY	T ONLY	5	N ONLY	-2	T ONLY
P14618	-2.2	-3.0769231	1.53	1.96969697	-1.1944444	-1.2162162	2.20930233	2.03125	1.09570957	-1.5
P14621	-1.75	N ONLY	2.60	1.33333333	-2	1	-1.2	1.33333333	-1.1666667	-1.2
P14625	-1.125	2.13333333	1.38	8	2.45454545	2.25	2.63636364	2.63636364	1.27536232	-1.75
P14649	4.5	-1.5	1.00	4	4	1.25	1.33333333	5	-1.2	1
P14678	T ONLY	T ONLY	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P14854	1	N ONLY	-3.00	N ONLY	T ONLY	N ONLY	ABSENT	ABSENT	N ONLY	-2.5
P14866	N Only	T ONLY	ABSENT	T ONLY	ABSENT	1	T ONLY	2.5	ABSENT	ABSENT
P14868	-1.75	4	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2.5	1.33333333	2

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P14920	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P14923	ABSENT	N ONLY	N ONLY	1	N ONLY	1	ABSENT	T ONLY	ABSENT	2
P14927	-3	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	-9	-6.5
P15090	1.33333333	-4	T ONLY	9	1.33333333	T ONLY	2	1	2	2
P15104	N Only	1	N ONLY	-4	T ONLY	N ONLY	N ONLY	-2	N ONLY	N ONLY
P15121	-1.6666667	-2.25	2.00	1.25	2	1.5	3	3.5	-1.3125	2
P15144	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P15170	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
P15259	1	-1.8571429	2.14	1.2	3.33333333	-2.25	-1.2222222	1.8	2.66666667	-4.5
P15311	-1.75	1.48148148	9.29	8.6	1.90909091	10.1666667	8.2	3.53846154	5.52380952	-1.875
P15531	-1.5454545	-5.5	-3.50	2.57142857	1.2	1.42857143	-1.2857143	1.4	-1.5714286	-2
P15559	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	-1.5	N ONLY
P15880	1.25	3.5	-3.00	T ONLY	T ONLY	2	2	1.5	-3	4
P15924	ABSENT	N ONLY	N ONLY	4	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
P15927	1	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P16070	2	-3	T ONLY	T ONLY	2	T ONLY	T ONLY	-1.5	T ONLY	T ONLY
P16083	ABSENT	-2	T ONLY	ABSENT	ABSENT	2	ABSENT	ABSENT	ABSENT	ABSENT
P16104	-1.7435897	3.58064516	1.73	4.44	1.41935484	2.65217391	2.25	2.88	1.07936508	1.68421053
P16144	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P16152	-2.75	-1.4444444	2.43	-1.25	-1.4545455	1.125	2.42857143	-7.6666667	-1.75	-3.25
P16157	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
P16298	N Only	-2	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-4	N ONLY	-7.75
P16401	1.41666667	17.3333333	T ONLY	T ONLY	8	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY
P16402	1.39285714	7.06666667	3.50	2.66666667	-1.4545455	3.90909091	6.2	2.31578947	-1.1707317	-1.6290323
P16403	1.39285714	7.06666667	3.50	2.66666667	-1.5454545	3.81818182	6.2	2.31578947	-1.1707317	-1.6290323
P16435	1	T ONLY	N ONLY	T ONLY	ABSENT	T ONLY	1	T ONLY	T ONLY	ABSENT
P16452	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P16520	-2	-1.375	-4.80	-2.6666667	-2.4	-2.1666667	-3.2857143	1	-2.5	-4.1666667
P16615	1.5	T ONLY	N ONLY	1.25	T ONLY	-10	-6	T ONLY	N ONLY	-15
P16671	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P16930	2	1	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT
P16949	-1.3333333	-3.3333333	-3.33	2.57142857	1.75	-4.6	-1.5	-1.125	N ONLY	-1.6666667
P17174	-5.5	-6.5	-2.20	-6.3333333	-1.4444444	-15	-2.0909091	-5.3333333	-48	-6.1666667
P17252	T ONLY	-2	-2.33	1	N ONLY	-2	-1.75	1.5	-13.5	N ONLY
P17301	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT
P17302	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P17600	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-14	N ONLY	N ONLY	N ONLY
P17612	-2	2	N ONLY	1	T ONLY	N ONLY	1	1	N ONLY	N ONLY
P17655	1	N ONLY	T ONLY	2	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P17661	2	1.6	7.00	T ONLY	11	22	9	14.5	8	5.66666667
P17677	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
P17812	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY
P17813	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT
P17844	-2	T ONLY	-1.50	T ONLY	N ONLY	T ONLY	7	2.5	T ONLY	N ONLY
P17858	N Only	-1.75	-1.33	1	-6	1	3	1.4	1.33333333	-2.1666667
P17931	T ONLY	-2	1.00	T ONLY	1	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P17980	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
P17987	-3	1.33333333	1.50	3	1	-2	1.5	-1.6666667	-2	1
P18085	-1.0714286	-5	-3.57	1.1875	-1.1428571	-2.0833333	-1.8888889	-1.2	-1.826087	-1.6
P18124	-1.5	3	1.50	T ONLY	T ONLY	2	T ONLY	2	1.33333333	N ONLY
P18206	-1.2222222	2.4	18.00	23	T ONLY	T ONLY	T ONLY	T ONLY	12.6666667	6
P18509	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P18621	2	T ONLY	T ONLY	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	N ONLY
P18669	-1.2857143	-2	1.36	-1.4285714	2.75	-2.3333333	-1.4444444	2.16666667	1.7254902	-3.375
P18754	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P18887	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P19012	-1.2727273	-5.0625	-2.26	-1.4137931	1.17073171	-1.212766	4.46153846	-1.2666667	-2.1666667	3.6
P19013	-3.4444444	-2.05	-1.29	1.19512195	-1.0625	-1.1034483	1.1	-1.5	1.11904762	2.1
P19022	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P19086	ABSENT	-3	N ONLY	N ONLY	ABSENT	-10	-2	-1.5	N ONLY	N ONLY
P19105	1.85714286	N ONLY	-1.40	2.6	8	1	-3	6	-4.5	-3.5
P19338	-2.5714286	4.5	N ONLY	17	2	T ONLY	3.5	T ONLY	T ONLY	4

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P19367	-5.2857143	-2.8181818	-4.64	-7.1666667	1	-52	-1.6829268	-1.25	-5.1818182	-5.5
P19404	-2	-3.5	-2.00	-2.3333333	2.5	-11	1.14285714	T ONLY	-21	-5
P19623	-1.3333333	1	1.00	1.5	2	1	4	T ONLY	ABSENT	2
P19652	8	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	1
P19784	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
P19823	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
P19827	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P19971	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P20020	1.66666667	2	-9.00	1	N ONLY	-4	-6.5	2	-19.5	N ONLY
P20042	N Only	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P20073	T ONLY	T ONLY	T ONLY	1.5	T ONLY	1	-1.5	-1.3333333	-3	-1.5
P20338	N Only	1	ABSENT	1	ABSENT	2.5	ABSENT	-2	-3	-1.5
P20339	-3	1.5	2.00	2.5	2.25	-1.2857143	2.66666667	1	-2.5714286	N ONLY
P20340	-1.7142857	1.09090909	3.25	1.22222222	-1.125	-1.4	1.875	-1.25	-8.625	-3.25
P20472	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P20591	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P20618	N Only	T ONLY	ABSENT	4	ABSENT	-2	N ONLY	ABSENT	1.33333333	-1.5
P20648	-2.1666667	-3.6666667	-1.08	N ONLY	-3	-11	-1.7142857	-5.5	-7.95	-1.9615385
P20671	-1.4	3.90625	1.77	4.92	1.4516129	2.72	2.375	3.03703704	-1.0263158	1.84615385
P20674	1.5	1	-2.67	1	ABSENT	-4.5	1.25	2	-4.2	-5.5
P20700	-1.8333333	3.14285714	T ONLY	T ONLY	N ONLY	T ONLY	8	4.5	-1.5	2.66666667
P20742	2.9375	N ONLY	N ONLY	3	T ONLY	T ONLY	11	13	14	2
P20774	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
P20908	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P20916	N Only	N ONLY	-1.75	N ONLY	-2.4	N ONLY	2.75	N ONLY	-11.25	-6
P20936	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P20962	3	ABSENT	N ONLY	T ONLY	T ONLY	1	ABSENT	T ONLY	-1.8	4
P21266	N Only	-1.5714286	3.00	1.75	2.33333333	-1.75	2.33333333	1.5	1.2	-2.125
P21281	-2	-6	-2.00	-2	1	-14	-1.5	N ONLY	-21	-4.75
P21283	ABSENT	N ONLY	N ONLY	N ONLY	-2	N ONLY	T ONLY	N ONLY	N ONLY	N ONLY
P21291	1.5	N ONLY	-1.38	-4	-3	-3	1.5	2	-2.25	3.2
P21333	9	-2.8333333	T ONLY	75	T ONLY	T ONLY	T ONLY	13	T ONLY	12.8571429
P21397	-5	1.16666667	3.00	1.5	1.5	1.75	2.66666667	2.5	2.66666667	-1.5
P21399	2	2	T ONLY	1	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	3
P21579	N Only	N ONLY	-54.00	N ONLY	ABSENT	N ONLY	-18	ABSENT	N ONLY	N ONLY
P21695	-2	N ONLY	T ONLY	-2	3	T ONLY	T ONLY	N ONLY	T ONLY	T ONLY
P21796	-3.3333333	-3.5	-5.40	-1.0833333	1	-2.9090909	-1.3333333	1.33333333	-5.1666667	-3.7
P21810	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	4
P21912	N Only	-3	N ONLY	-3	1	1	N ONLY	T ONLY	N ONLY	-5
P21926	N Only	-11	N ONLY	-7.25	-5.1666667	N ONLY	-5	N ONLY	-1.9615385	-1.75
P21964	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	1.33333333	2.66666667	ABSENT
P21980	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
P22033	N Only	1	1.00	T ONLY	ABSENT	N ONLY	3	ABSENT	ABSENT	ABSENT
P22059	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	1	N ONLY	ABSENT	ABSENT
P22061	-6	1	1.00	-1.1818182	-1.5	-1.6666667	1.16666667	1	-2.8636364	1.06666667
P22090	N Only	1.33333333	N ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	-4.5	T ONLY
P22102	3	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	1	T ONLY	ABSENT
P22105	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
P22234	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
P22307	1.5	-2	T ONLY	T ONLY	T ONLY	3	ABSENT	T ONLY	T ONLY	3
P22314	-1.6666667	1.88888889	1.40	2	1.33333333	1.41666667	2.4	1.28571429	-4.5	-10
P22352	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P22392	-1.4	-5	1.00	5.5	2.5	-1.25	1	1.25	-1.9090909	N ONLY
P22492	2.44444444	5	2.20	2.9	-4	6.33333333	5.66666667	1.75	-1.5	-1.2631579
P22626	-1.16	5	-1.17	7.28571429	2.85714286	2.5	2.16666667	1.61111111	-2.5	-1.4
P22676	-1.75	N ONLY	1.67	T ONLY	T ONLY	1	4.75	N ONLY	-1.5	-2.5
P22694	-1.5	2	-3.00	1	N ONLY	N ONLY	-2	-2	N ONLY	N ONLY
P22695	1.16666667	-1.3333333	N ONLY	-2.3333333	2	-5.5	3	3	-12	-2.5
P22748	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY
P23142	N Only	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P23193	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P23229	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P23246	1.33333333	3	1.00	4	4	2.33333333	2	3.33333333	1.44444444	1.11111111
P23284	1.11764706	N ONLY	-1.38	13.3333333	8.5	-1.1428571	1.57142857	4	1.77777778	-2.1666667
P23297	N Only	ABSENT	N ONLY	1	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	T ONLY
P23368	N Only	3	T ONLY	T ONLY	ABSENT	1	T ONLY	2	-3	T ONLY
P23378	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P23381	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
P23396	1	2.4	1.50	10	4	4	5	1.33333333	1.33333333	2.33333333
P23471	-3.2857143	-1.33333333	-4.14	2	N ONLY	-2.7142857	-1.1	1.16666667	-4.1590909	-1.2647059
P23515	N Only	N ONLY	-3.50	N ONLY	N ONLY	N ONLY	3	N ONLY	-3	N ONLY
P23526	-2	1.66666667	-1.25	2.4	1.5	-1.5	10	2	-2.5	1.42857143
P23528	1.30769231	-1.3529412	-1.07	1.65217391	1.41666667	1.12	1.19047619	1.30769231	-3.1875	-4.125
P23634	2.5	2	-4.33	1.33333333	N ONLY	-2.6666667	-5	4.5	-12	N ONLY
P23786	ABSENT	5	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
P23919	N Only	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
P23921	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P24043	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P24539	-2	-1.7777778	-4.50	-1.4444444	1.66666667	-1.7777778	-2	1	-3.75	-10.5
P24666	1.25	-3	-1.50	6	2	-1.5	2	-2	1	N ONLY
P24752	1	2.66666667	N ONLY	-1.5	-4	1	1.66666667	-1.3333333	-3.375	N ONLY
P24821	2.66666667	9	13.00	10.3333333	1.23076923	T ONLY	T ONLY	1.76923077	69.3333333	T ONLY
P24844	1	N ONLY	-4.00	7	T ONLY	1.33333333	N ONLY	T ONLY	ABSENT	3
P25189	T ONLY	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P25205	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P25311	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P25325	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	1.5	N ONLY	ABSENT
P25685	N Only	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P25686	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	-3	N ONLY	N ONLY
P25705	-3.6363636	-1.28	-4.25	1.05	1.45454545	-4.5	1.65	-1.0714286	-6.5454545	-2.0166667
P25786	-1.5	-1.6666667	ABSENT	1	1	1	1	-2	-1.125	2
P25787	N Only	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT
P25788	1	7	-2.00	2.5	1	-2	T ONLY	1	-2.5	-1.5
P25789	1	-4	2.00	2	4	1	T ONLY	T ONLY	-1.5	N ONLY
P26006	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P26038	-1.7407407	1.32432432	12.14	8.85714286	1.73333333	10.4285714	13.25	2.63636364	6.06666667	-1.75
P26196	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY
P26232	-4	1	1.29	-2	N ONLY	1	1	T ONLY	-3	-3.75
P26358	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P26373	-1.2	1	-7.00	T ONLY	T ONLY	1.4	4	6	-1.5	2
P26440	-2	3	ABSENT	T ONLY	ABSENT	1	T ONLY	T ONLY	N ONLY	ABSENT
P26447	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P26583	1.5	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2
P26599	-2	3	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P26639	-2	2	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	1.33333333	ABSENT
P26640	4	3	T ONLY	T ONLY	T ONLY	3	ABSENT	T ONLY	ABSENT	N ONLY
P26641	2	6	-2.00	8	3	1.25	1	3	-1.5	-1.5
P26885	N Only	-2	T ONLY	T ONLY	1	N ONLY	2	1	N ONLY	N ONLY
P27105	ABSENT	ABSENT	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	N ONLY	T ONLY	N ONLY
P27144	-2	-2	N ONLY	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	-1.5	N ONLY
P27338	-1.25	1.1	7.00	5	2.66666667	2.5	3	4.5	2.66666667	1.06666667
P27348	-1.9565217	-1.4	1.31	1.30612245	2.83333333	-1.65	1.22222222	T ONLY	-2.625	-3.1666667
P27361	-3	1.5	1.00	1.33333333	-1.5	-1.3333333	4.5	1.66666667	3.33333333	N ONLY
P27544	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P27635	N Only	1.5	T ONLY	T ONLY	T ONLY	2	-2	1	1.33333333	N ONLY
P27694	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P27695	1	T ONLY	ABSENT	T ONLY	T ONLY	-2	T ONLY	ABSENT	ABSENT	N ONLY
P27701	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY
P27708	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P27797	-1.75	-2.5	ABSENT	T ONLY	T ONLY	1	T ONLY	ABSENT	1	2
P27816	ABSENT	N ONLY	T ONLY	-1.3333333	N ONLY	T ONLY	T ONLY	-2	1.33333333	-1.25
P27824	-1.6153846	1.16666667	1.14	2.71428571	2.75	4.25	2.75	4.66666667	4.88888889	1.16666667
P28062	1	1	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT
P28065	1	-2	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2	T ONLY	T ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P28066	-3	1.66666667	N ONLY	T ONLY	T ONLY	1	-2	T ONLY	2.66666667	-1.25
P28072	1	2	T ONLY	1.5	3	1	1.5	-2	-3	1.33333333
P28074	-3.33333333	-1.16666667	1.00	5	T ONLY	-1.4	2.66666667	1.5	-3.375	-4.5
P28161	-1.33333333	-1.1428571	8.00	2	3	1.25	4	2	1.6	1.2
P28331	-5	-3.5	-12.00	-7	1	N ONLY	1.625	1	-28.5	-6.5
P28370	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P28482	-1.8	1.91666667	-1.33	2	-5	1.33333333	4.75	1.28571429	1.14285714	-1.625
P28838	-1.16666667	1.33333333	T ONLY	13	8	T ONLY	T ONLY	1	6.33333333	2.66666667
P28907	-3	1	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	T ONLY	ABSENT
P29144	N Only	ABSENT	ABSENT	T ONLY	N ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P29218	-1.66666667	-1.2	1.33	-1.5	1.5	5	10	1	-2	-1.16666667
P29401	N Only	-1.6	4.00	2	-2	N ONLY	3	-3.33333333	-1.3125	1
P29508	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P29692	1.33333333	2.33333333	N ONLY	14	2	1.5	T ONLY	T ONLY	-3	ABSENT
P29762	2.2	1	ABSENT	T ONLY	T ONLY	2	T ONLY	ABSENT	ABSENT	2
P29966	-4.33333333	-3	T ONLY	5	2	5	T ONLY	1	T ONLY	N ONLY
P29992	N Only	1	N ONLY	1.5	-2	-4	3	-2	-3	-2
P30038	1	2.5	-2.00	3	1	-4	1	2.33333333	-6	1.33333333
P30040	2	-1.5	1.00	2.5	T ONLY	1.5	1	T ONLY	-3	-2
P30041	-1.11111111	-1.9090909	4.94	1.05263158	-1.3846154	1.8125	1.70588235	1	-1.5	-1.8888889
P30042	N Only	1.16666667	-1.50	1	1	-2.5	-1.2	2	-2.75	N ONLY
P30043	1.5	-3.66666667	T ONLY	1.33333333	T ONLY	-1.25	3.5	1.33333333	-1.16666667	1.5
P30044	-2.2857143	-8.5	-1.07	1.2	2.25	-2.66666667	1.11111111	1.8	-3.15	-1.5625
P30046	-1.33333333	N ONLY	N ONLY	T ONLY	3	ABSENT	N ONLY	ABSENT	2	N ONLY
P30048	-1.66666667	-2.4444444	1.40	-1.1	1	-3.33333333	-1.08333333	T ONLY	-3	-5.25
P30049	-3	-1.2	-6.50	4	2	-3.33333333	-1.33333333	2.5	-3.375	-3.33333333
P30084	-2	-2	-2.67	-7	T ONLY	N ONLY	-3	1.33333333	-4.8	-2.16666667
P30085	-2	-4	-2.00	1	2.5	1	4	1	T ONLY	2
P30086	-9	-4	-1.21	-1.1	-1.5714286	-6	1	-1.4285714	1.11111111	-2.33333333
P30101	-1.2222222	2.11111111	2.33	5.5	5	1.8	2.6	2.75	-1.03125	1.66666667
P30153	-2.5	1.2	-1.50	3.66666667	T ONLY	-1.875	-1.8	-1.4285714	-4.875	-4.33333333
P30273	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY
P30520	T ONLY	T ONLY	N ONLY	N ONLY	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT
P30622	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P30626	-3.33333333	-4.5	-1.36	1	-6	2	4	1	1.16666667	-1.16666667
P30711	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P30740	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	-2	N ONLY	ABSENT
P30837	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P31025	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P31040	N Only	2	-2.00	1	N ONLY	N ONLY	-10	N ONLY	N ONLY	-3.75
P31146	ABSENT	T ONLY	N ONLY	N ONLY	1	-8	N ONLY	-4	-25.5	N ONLY
P31150	-1.8823529	-2	-1.88	-1.1111111	-1.33333333	-1.9047619	1.03125	1.06666667	-4.1538462	-1.7777778
P31151	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P31153	ABSENT	T ONLY	N ONLY	2	ABSENT	T ONLY	T ONLY	N ONLY	-1.5	ABSENT
P31689	T ONLY	T ONLY	-2.00	3	T ONLY	1	T ONLY	T ONLY	-4.5	N ONLY
P31930	-2	-2	N ONLY	-6	2	-4	-1.66666667	T ONLY	N ONLY	-1.83333333
P31937	N Only	1	N ONLY	T ONLY	T ONLY	N ONLY	T ONLY	2	ABSENT	1
P31939	N Only	2	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	2
P31942	1.33333333	T ONLY	T ONLY	8	T ONLY	1.25	T ONLY	4	N ONLY	4
P31943	2	1	ABSENT	7	T ONLY	3	T ONLY	T ONLY	-3	N ONLY
P31944	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P31946	-2.0357143	-1.5	1.00	1.14516129	2.54166667	-1.6551724	1.27906977	2	-2.5714286	-4.5714286
P31947	-2	-1.3529412	1.35	1.28571429	2.88235294	-1.7368421	1.2	T ONLY	-2.0625	-4.9
P31948	-3	1	-1.33	1.75	-2	-1.25	3	-2	-4.125	-1.75
P31949	1	-2	ABSENT	3	T ONLY	T ONLY	T ONLY	1	2.44444444	T ONLY
P32004	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
P32119	-2.86666667	-1.2941176	1.72	2.6	2.75	-1.5862069	1.95833333	1.14814815	-1.4615385	1.14285714
P32322	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P32455	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P32969	1	T ONLY	N ONLY	T ONLY	3	2	3	T ONLY	T ONLY	-1.5
P33176	-1.5	1	1.25	1.25	1.25	-1.66666667	1.75	-1.1428571	1.2	N ONLY
P33316	1	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P33991	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P33992	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P33993	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P34897	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
P34931	-1.6	1.25925926	1.54	2	-1.0952381	1.52941176	2.28571429	1.31578947	-1.8088235	-7.75
P34932	-2.8333333	1.125	1.00	-1.5	1.25	1.28571429	2.25	2	-3.25	N ONLY
P35052	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
P35080	1	2.2	-1.14	2.25	-1.5	1.4	-5	3	-1.5	-1.2857143
P35219	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P35221	1.5	1	-2.00	1	N ONLY	T ONLY	T ONLY	ABSENT	N ONLY	-1.5
P35222	-2	1	3.80	T ONLY	-2	1.6	2	6.5	-1.65	-3.5
P35232	1	1.625	-1.14	2.6	1.75	-1.7142857	2.2	1.5	-3.9375	-8.5
P35237	-4	-1.5	T ONLY	-3	N ONLY	T ONLY	T ONLY	1.33333333	T ONLY	T ONLY
P35241	-1.9166667	1.37931034	11.50	5.1	1.69230769	10.3333333	6.42857143	1.92	6	-1.8333333
P35268	-1.25	-2	1.33	3	5	2.5	T ONLY	T ONLY	1	N ONLY
P35498	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
P35520	ABSENT	4	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	5	T ONLY	ABSENT
P35527	-1.3360656	-2.2727273	-1.52	1.42995169	-1.0175439	1.10040161	1.41964286	-1.1627907	-1.233871	-1.2
P35542	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P35555	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P35573	1	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY
P35579	3.06666667	-3.6666667	-1.75	5.33333333	3.77777778	5.5	2.4	2.22222222	2.20512821	1.05263158
P35580	3.5	-5	-2.67	2.5	1.83333333	-1.2666667	1.3	1	-1.3846154	1
P35606	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P35609	1.5	N ONLY	N ONLY	N ONLY	2	N ONLY	-2	ABSENT	-4.5	N ONLY
P35611	-3.5	-1.4444444	1.33	1.2	-14	-2.3333333	-2.1428571	2	-3.1875	-5.25
P35612	N Only	-4	-11.00	N ONLY	-2.5	-15	-1.1111111	-4	-12.75	-21
P35613	T ONLY	4	N ONLY	-3	ABSENT	-2.6666667	1	5	-3	-1.5
P35637	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY
P35659	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P35749	7	-5	-1.67	3.5	3.4	3.5	3.5	1.2	1	3.07692308
P35754	N Only	N ONLY	-3.00	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	1
P35900	1.5	-10	-2.33	-2.4	-4	N ONLY	T ONLY	-1.5	-1.5	1
P35908	-1.1413613	-4.1891892	-1.81	1.69494585	1.09642857	1.03551402	1.30327869	1.03225806	-1.6052632	1.9826087
P35998	1	T ONLY	ABSENT	T ONLY	ABSENT	4	ABSENT	4	N ONLY	ABSENT
P36222	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P36269	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P36404	1	N ONLY	N ONLY	T ONLY	ABSENT	1	N ONLY	ABSENT	-4.5	N ONLY
P36405	1	-1.6666667	1.25	-1.2	3	-1.3333333	2	T ONLY	1.11111111	-1.25
P36507	N Only	N ONLY	N ONLY	-3	ABSENT	N ONLY	1	N ONLY	-4.5	N ONLY
P36542	-2	-2	-2.29	-1.1428571	1.25	N ONLY	-1.625	4	-10.2	-1.35
P36543	-1.3333333	-2.5	-2.33	-12	1.25	-3.3333333	-6.5	-3	-13.5	-2.4
P36578	2	T ONLY	N ONLY	T ONLY	T ONLY	1.25	T ONLY	T ONLY	1.33333333	N ONLY
P36776	-1.5	3	T ONLY	T ONLY	ABSENT	3	1.66666667	1	N ONLY	-1.5
P36871	N Only	1.125	3.00	1.5	T ONLY	1.66666667	5	3	-2.625	4
P36873	-2	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	1.5	T ONLY	N ONLY	N ONLY
P36955	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P36957	-2	1	1.50	-3	T ONLY	-12	1.25	-1.5	-12	-1.5
P36959	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
P36969	-1.3333333	N ONLY	-2.00	1.5	ABSENT	-2	-1.5	N ONLY	-4.5	-1.5
P37059	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P37108	2.5	-2	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	N ONLY	2
P37235	-2.6666667	N ONLY	N ONLY	1.33333333	-5	N ONLY	N ONLY	-2	-6.5	-4.25
P37802	2.0625	-1.1176471	2.88	8.57142857	18	6.1	3.125	6.5	2.13333333	1.8
P37837	-7	2	3.67	1.55555556	-1.9	-2	4.25	-2.125	-7.5	-3
P37840	N Only	T ONLY	N ONLY	-4.5	-2	-15.5	-7	2	-40.5	N ONLY
P38117	N Only	1	-3.00	1.66666667	T ONLY	1	2	1	-4.5	-4
P38159	6	6	ABSENT	T ONLY	1	T ONLY	ABSENT	3	ABSENT	4
P38405	ABSENT	1	N ONLY	-2.5	2	N ONLY	1	1	N ONLY	N ONLY
P38606	N Only	-6	-3.50	-2	-3.3333333	N ONLY	1.75	-5	-36	-5.8333333
P38646	1	1.23529412	-2.33	1.75	1.33333333	-1.3846154	2.09090909	1.2	-4.5	-4.6666667
P38919	1	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	5	N ONLY	N ONLY





Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P46940	7	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY
P46976	-2	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	6.66666667	T ONLY
P46977	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P47755	-1.5	1	-2.00	2	1.5	-2	1.5	3	-3.5	N ONLY
P47756	1.125	-1.1666667	2.00	-1.2857143	1.25	1	-1.3333333	1.83333333	-2.625	-1.125
P47870	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	-3	N ONLY
P47897	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	ABSENT	ABSENT	T ONLY
P47929	ABSENT	ABSENT	ABSENT	-2	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P47985	-3	-3	-1.50	2	-2	-2.5	N ONLY	T ONLY	-6	N ONLY
P48047	-4	-1.6153846	-3.25	-1.1875	2.83333333	-5.5	1.28571429	1.83333333	-3.6666667	-1.3636364
P48147	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY
P48163	ABSENT	1	-2.00	ABSENT	ABSENT	T ONLY	T ONLY	2	-1.5	ABSENT
P48444	3	2	ABSENT	T ONLY	1	T ONLY	3	1.5	T ONLY	1
P48449	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P48506	N Only	T ONLY	T ONLY	T ONLY	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT	N ONLY
P48556	N Only	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	N ONLY
P48594	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P48637	ABSENT	ABSENT	ABSENT	3	N ONLY	1	ABSENT	-2	-1.5	-1.5
P48643	1	1.5	-4.00	9	-3	2	1.66666667	1	-1.875	-2
P48664	N Only	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT
P48668	-1.4742268	-5.78	-1.55	-1.4076923	1.1056338	-1.4642857	1.67346939	-1.2244898	1.01754386	1.62962963
P48681	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY
P48735	-1.0666667	1.28571429	-4.25	1.28571429	1.14285714	-1.4666667	2.25	1.33333333	-4.5	-3.25
P48739	-4	1.5	N ONLY	1.5	1.5	1.5	2	T ONLY	N ONLY	N ONLY
P48741	-1.3888889	-1.6923077	-1.10	2.16666667	-1.25	1.58333333	2.57142857	-1.6666667	-2.6538462	-7
P49006	-1.0666667	-1.25	T ONLY	4	1.2	1.77777778	3.33333333	1.7	T ONLY	N ONLY
P49189	2.66666667	7	2.50	2.5	2	5	3	-1.8	3.16666667	-3
P49207	N Only	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	N ONLY	2	-1.5	ABSENT
P49321	-2	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY
P49327	1.33333333	1.66666667	T ONLY	13.5	ABSENT	1	22	1.42857143	-3	1
P49368	-2	-1.125	-2.40	3.16666667	T ONLY	1.66666667	4.25	2.25	1.11111111	-1.1666667
P49411	1.33333333	3	-1.67	3	2	1.11111111	1.2	2	-8.25	-2.5
P49418	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	-12	N ONLY
P49419	-1.6666667	1.14285714	T ONLY	1.6	-1.5	1.33333333	4.66666667	-1.25	-2.0625	-2.5
P49448	-2.5555556	1.3	1.20	2.2	2	1.04761905	3.88888889	1.18181818	-2.4782609	1.06666667
P49588	-11	1	1.80	N ONLY	-1.2	-5	1.66666667	1.55555556	-1.5	-5.5
P49589	-1.5	N ONLY	N ONLY	T ONLY	2	T ONLY	T ONLY	T ONLY	-1.5	N ONLY
P49590	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P49591	N Only	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	2
P49721	1	1	T ONLY	2	T ONLY	1.5	3	T ONLY	-1.5	-2
P49736	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P49748	N Only	-3	2.00	1	T ONLY	1.33333333	1.66666667	-3	-1.5	2
P49753	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P49755	2	-1.3333333	-3.00	2.5	T ONLY	1	1.5	N ONLY	1.2	N ONLY
P49770	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P49773	T ONLY	1	2.00	-1.5	T ONLY	-1.25	-1.6666667	1	-2.5	-3.25
P49789	N Only	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	N ONLY
P49802	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT
P49821	1	N ONLY	N ONLY	-2	T ONLY	-6	-4	1	N ONLY	-4
P49959	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P50135	1	1	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P50148	1	-1.3333333	-3.00	-1.2	-1.3333333	-2.25	1.83333333	-1.1666667	-7.5	-1.125
P50213	-10	-2	-2.50	-2.5	-1.25	-2.25	-1.375	N ONLY	-15	-3.1666667
P50395	-1.375	-1.8888889	-4.33	1.21428571	1.1	-1.8333333	1.3	1.375	-3	-2
P50402	1	T ONLY	T ONLY	ABSENT	T ONLY	1.5	T ONLY	T ONLY	N ONLY	N ONLY
P50416	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
P50440	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
P50452	1	1	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY
P50453	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
P50454	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	2.66666667	ABSENT
P50502	1.2	1.4	-5.00	7	6	2.6	2.33333333	2.4	-1.1785714	-2.5
P50552	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P50570	-1.6666667	-2	-7.00	-2.6666667	-1.6666667	-17	-1.8	-5	N ONLY	-4.25
P50895	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P50914	1.6666667	2.5	1.00	T ONLY	ABSENT	1.6	ABSENT	ABSENT	-3	N ONLY
P50990	-1.1111111	1.35714286	-2.50	3.4	-1.2	-1.5	1.46666667	2.2	-4.3333333	1.52941176
P50991	-1.5714286	1.5	-2.00	3	-2	-2.5	1.2	1.6	-2.1428571	1
P50993	-1.4736842	-1.3928571	1.22	-4.6666667	-1.625	-2.7777778	1.08080808	-3.0625	-4.6875	-2.8142857
P50995	T ONLY	1	T ONLY	T ONLY	T ONLY	-2	ABSENT	1	ABSENT	ABSENT
P51148	-1.2	1.07692308	2.25	1.875	1.14285714	-1.1538462	1.83333333	-1.1666667	-1.6153846	N ONLY
P51149	-1.3333333	-3.625	1.13	1.57142857	1.53846154	-1.7777778	1.53333333	2	-1.5833333	-1.1428571
P51153	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	-1.5	ABSENT
P51178	-2	-2	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	1
P51398	-2	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P51452	-1.4	N ONLY	N ONLY	-1.75	-2	-2.3333333	-3	N ONLY	-18	-1.75
P51513	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P51532	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
P51570	ABSENT	1	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	3	T ONLY	ABSENT
P51571	T ONLY	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY
P51572	1	2	1.00	4	7	2	1.33333333	2	3	-1.3333333
P51608	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	1	ABSENT	ABSENT
P51610	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P51648	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P51649	-2.3333333	-1.1428571	-2.00	1.5	-3	-2.6666667	1.75	2.5	-6	-4
P51659	T ONLY	T ONLY	2.50	T ONLY	1.5	T ONLY	4	1.75	2.66666667	N ONLY
P51665	1	T ONLY	ABSENT	ABSENT	ABSENT	-2.5	2	T ONLY	-1.5	N ONLY
P51674	N Only	1	-3.00	N ONLY	ABSENT	N ONLY	N ONLY	T ONLY	-3	ABSENT
P51805	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
P51854	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
P51858	-2	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	6	-1.5	T ONLY
P51884	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P51888	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P51911	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
P51991	-1.4285714	3	N ONLY	3.25	T ONLY	1.83333333	2	10	N ONLY	1
P52209	-2	-1.3333333	-1.33	4	4	2.66666667	2	1	-1.05	3
P52272	-1.2857143	16	-2.00	T ONLY	-3	6	T ONLY	4.33333333	-1.5	3.33333333
P52306	1	-3	1.00	1	-2	-9	-1.3333333	-3	N ONLY	-4.5
P52565	N Only	-4	-2.50	2.5	N ONLY	-1.6666667	1	-2	-3	N ONLY
P52566	-2	3	T ONLY	2	T ONLY	2	T ONLY	2	T ONLY	ABSENT
P52701	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P52788	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
P52789	-7	-9	-5.00	-9	1.66666667	N ONLY	-1.625	1	-3.6	-5.625
P52815	T ONLY	T ONLY	N ONLY	T ONLY	ABSENT	ABSENT	1	ABSENT	1.33333333	1
P52888	ABSENT	2	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
P52895	-4	1	T ONLY	1	T ONLY	T ONLY	T ONLY	T ONLY	2	4
P53004	-1.6666667	1.66666667	T ONLY	4	1	1.5	7	N ONLY	2	3
P53007	-1.6666667	1.66666667	1.00	6	2	2	T ONLY	1.33333333	2	T ONLY
P53041	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	N ONLY	ABSENT	2	ABSENT	ABSENT
P53396	N Only	-4	T ONLY	T ONLY	T ONLY	ABSENT	1.66666667	-3	1.33333333	-2
P53597	1	-2	ABSENT	N ONLY	T ONLY	N ONLY	T ONLY	1.5	ABSENT	N ONLY
P53618	1	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
P53621	2	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	-1.5	ABSENT
P53675	1.1	-6.3333333	N ONLY	-1.6153846	-1.6666667	-6.75	-3.0454545	2.25	-33.75	-13.666667
P53677	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P53999	ABSENT	ABSENT	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P54136	1	T ONLY	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	T ONLY
P54289	2	N ONLY	N ONLY	N ONLY	N ONLY	-10	-5	1	-22.5	N ONLY
P54577	N Only	4	-2.00	T ONLY	T ONLY	-2	T ONLY	1.5	N ONLY	-2.5
P54578	1	-2	N ONLY	3	1.5	-5	-1.3333333	-1.5	-10.5	N ONLY
P54619	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT
P54652	-1.2962963	-1.3333333	1.32	2.09090909	-1.7619048	-1.3157895	1.77272727	-2.8461538	-2.7931034	-3.0555556
P54687	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P54709	ABSENT	ABSENT	ABSENT	2	T ONLY	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY
P54727	T ONLY	1.5	ABSENT	7	T ONLY	T ONLY	T ONLY	T ONLY	-3	2

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P54819	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	1
P54886	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P54920	-1.5555556	-1.2	-1.88	-2.4	1	N ONLY	1.85714286	1.25	-18	N ONLY
P55011	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	4
P55060	-2	3	N ONLY	8	ABSENT	T ONLY	T ONLY	1	T ONLY	ABSENT
P55072	1.5	1.2	1.40	2.33333333	2	1.11111111	3.16666667	2	-1.575	-1.6111111
P55084	-2.3333333	1	T ONLY	3.5	1.66666667	4.5	T ONLY	1	-6	1.09090909
P55087	-1.0909091	-1.5652174	3.56	8.5	-1.4285714	27	1.5	3.9	10.6666667	1.2
P55145	N Only	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P55157	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P55209	3	2	ABSENT	3	ABSENT	ABSENT	N ONLY	T ONLY	1.33333333	N ONLY
P55265	N Only	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P55268	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY
P55283	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P55327	ABSENT	N ONLY	N ONLY	4	1	N ONLY	-2	N ONLY	N ONLY	N ONLY
P55735	-2	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	T ONLY	N ONLY	ABSENT
P55769	2	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY
P55786	-2	-2.0833333	-1.67	1	-1.0833333	1	2.53333333	2.5	-1.5576923	-1.40625
P55809	N Only	-1.1666667	-3.00	-3	-2	-20	-2.6666667	-1.25	N ONLY	-7.5
P55884	-3	2	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	1
P56134	-2.5	N ONLY	N ONLY	-2.6666667	4	N ONLY	-2.5	ABSENT	-4.5	-10
P56192	T ONLY	1.5	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	-1.5
P56199	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P56211	-4	-2	-3.00	T ONLY	T ONLY	-3	N ONLY	1.5	N ONLY	1
P56385	N Only	-2	N ONLY	N ONLY	1	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
P56537	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	T ONLY	ABSENT	ABSENT
P56545	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
P56556	1	N ONLY	-2.00	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
P57088	1.66666667	ABSENT	ABSENT	ABSENT	ABSENT	2	3	ABSENT	N ONLY	T ONLY
P57737	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P58107	N Only	-5	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	3	T ONLY	2
P58546	-2	N ONLY	N ONLY	T ONLY	T ONLY	T ONLY	N ONLY	1	2	N ONLY
P59780	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT
P59998	1.42857143	N ONLY	-1.14	1.71428571	3	-1.5714286	2	1.4	-2.625	-2
P60174	-1.6956522	-2	1.07	-1.4761905	1.375	-1.9333333	-1.4444444	1.45	-1.4642857	-2.15
P60201	-1.6190476	-20.72	-1.08	-6.5925926	-2.8345679	-1.7941176	1.37724551	-28.666667	-1.903481	-1.2890411
P60228	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P60468	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
P60520	N Only	N ONLY	-3.00	N ONLY	N ONLY	N ONLY	-2	2	-1.5	-4.5
P60660	4.33333333	-3.5	2.00	3.33333333	5	1.75	1.25	6	1.6	1.66666667
P60709	-1.2808219	1.42777778	1.01	1.92207792	1.48571429	-1.0555556	1.33088235	1.41958042	-1.9716495	-1.6857143
P60842	1.5	T ONLY	N ONLY	9	4	1.5	2.5	1.33333333	-4.5	-1.25
P60866	1	-1.6666667	-4.00	T ONLY	T ONLY	1.5	3	T ONLY	1.33333333	2
P60880	N Only	N ONLY	-7.50	N ONLY	-3.75	N ONLY	-2.5555556	N ONLY	N ONLY	-2.8888889
P60891	1	1.5	T ONLY	N ONLY	T ONLY	2	T ONLY	1.5	-2.1	2
P60900	N Only	2	-2.00	3	2	1	2	1	-3	-1.25
P60903	ABSENT	N ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY
P60981	1	2	-1.50	4	3	1	-1.5	2	-4.5	-6
P60983	1	-1.5	1.00	1	2.5	-3	T ONLY	1	-1.5	1
P61006	-1.5	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	1	-2	1	1.33333333
P61009	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	2	2
P61018	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
P61019	-2.25	-5	-3.75	1.72727273	1.28571429	-3.25	1	3	-2.1666667	-5.25
P61020	-3.5	-1.1	1.25	1.42857143	1	-1.8333333	1.4	-1.75	-2.5	N ONLY
P61026	-1.5	-3.6666667	1.00	-2.3333333	1.33333333	-2	1.33333333	1	-1.5	-2
P61081	T ONLY	N ONLY	N ONLY	T ONLY	N ONLY	-1.5	1	N ONLY	-4.5	2
P61086	1.5	2	ABSENT	1	1	2	-3	ABSENT	-4.5	N ONLY
P61088	1.4	-1.2857143	1.00	2	2.33333333	-2	-2.3333333	3	-2	-3.5
P61106	-1.2857143	-1.4	-1.50	5.33333333	1.14285714	-3	-2	2	-7.5	-2.1666667
P61158	T ONLY	3	-2.50	1.5	T ONLY	1	-2	1	N ONLY	N ONLY
P61160	1.5	4	-2.50	-1.25	1.5	1.33333333	-1.3333333	1.16666667	-2.7	-3.5
P61163	1	1	N ONLY	1	N ONLY	N ONLY	1	2	-3	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P61204	-1.125	-9	-6.75	-1.0322581	1.25	-2.5384615	-3.8	-1.1666667	-2.2924528	-1.5
P61221	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
P61224	-2.5	-1.4	-5.00	-13	-1.8	1	-1.3333333	-2	-2	-1.125
P61225	N Only	N ONLY	-8.00	1	N ONLY	-6	-6	N ONLY	-15	-3.5
P61247	2	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	3	N ONLY	N ONLY
P61254	-2	3	N ONLY	T ONLY	T ONLY	2	ABSENT	1	7.3333333	N ONLY
P61266	N Only	N ONLY	-8.00	N ONLY	N ONLY	-8	-2	1	N ONLY	-6.5
P61313	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P61353	-1.5	-2	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	2
P61421	N Only	N ONLY	-10.00	N ONLY	T ONLY	-11	-2	N ONLY	-28.5	N ONLY
P61586	-1.5	N ONLY	N ONLY	2	ABSENT	-1.6666667	T ONLY	1	T ONLY	T ONLY
P61601	-3	N ONLY	N ONLY	1.2	-1.5	N ONLY	N ONLY	-2	-6.5	-5.5
P61604	-2.7	1	-1.17	1.45454545	1.28571429	1.16666667	1	3.71428571	-2.2173913	-1.4285714
P61758	-2	1	ABSENT	T ONLY	T ONLY	N ONLY	1	T ONLY	ABSENT	-1.5
P61764	N Only	-10.333333	-10.20	-61	-5.2	-189	-4.2413793	-13.333333	-93.75	-10.333333
P61769	-1.1666667	N ONLY	N ONLY	1	T ONLY	T ONLY	2	T ONLY	5.3333333	N ONLY
P61803	1	N ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	1	ABSENT	ABSENT
P61923	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P61956	-2.3333333	2	-3.00	7	1	1.2	3	3.5	-1.5	-2.5
P61978	1.1	2.125	1.75	16	T ONLY	1.6666667	2	5.3333333	N ONLY	1.71428571
P61981	-2.2142857	-1.5952381	1.09	1.15942029	2.40740741	-2.4193548	1.16981132	-1.0769231	-4	-2.78125
P62081	N Only	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY
P62136	-1.3333333	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	1	T ONLY	N ONLY	N ONLY
P62140	-1.5	2	2.00	1.5	-5	1.3333333	1	2.5	-6	N ONLY
P62158	1.14285714	N ONLY	-11.50	1.42857143	1.30769231	-4.625	-1.2727273	-1.2222222	-6.2142857	-8.5
P62166	N Only	N ONLY	N ONLY	-2	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	-2
P62191	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY	ABSENT
P62195	2	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	-2	3	N ONLY	N ONLY
P62241	-3	3	3.00	T ONLY	T ONLY	2	2	3	1.3333333	T ONLY
P62244	-4	2.5	-2.00	T ONLY	4	1	1	3	T ONLY	N ONLY
P62249	-1.1428571	N ONLY	-1.50	3.6666667	T ONLY	2	2	T ONLY	-1.5	3.3333333
P62258	-1.25	1.08163265	1.59	1.08791209	1.6122449	1.23287671	1.20289855	-1.3333333	-2.2916667	-2.1785714
P62263	2	1	1.33	2.3333333	1	1.8	1	3.5	-1.875	1
P62266	1.3333333	1	1.00	T ONLY	T ONLY	1.5	1	T ONLY	2	N ONLY
P62269	1.375	1.375	5.00	5.5	5	1.25	2.3333333	9	1.42857143	4.6666667
P62277	1	N ONLY	N ONLY	T ONLY	T ONLY	1	3	T ONLY	-1.75	2
P62280	1	T ONLY	ABSENT	T ONLY	ABSENT	1	T ONLY	T ONLY	-1.5	ABSENT
P62304	-1.5	N ONLY	N ONLY	T ONLY	T ONLY	ABSENT	2	T ONLY	T ONLY	ABSENT
P62308	5	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P62312	-2	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P62316	N Only	3	1.00	T ONLY	T ONLY	1	T ONLY	3	ABSENT	ABSENT
P62318	-1.5	2	-2.00	T ONLY	3	1.5	T ONLY	T ONLY	N ONLY	2
P62330	1	N ONLY	-2.00	-1.5	T ONLY	N ONLY	T ONLY	N ONLY	-2.25	N ONLY
P62333	N Only	1	N ONLY	3	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
P62424	1.6	1.2	2.00	T ONLY	1	3	5	1	1.1666667	2
P62491	-1.8571429	1.28571429	T ONLY	1.77777778	1.14285714	1.71428571	1.28571429	5	1.48148148	-2.125
P62495	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
P62701	-4	2.2	1.00	7	T ONLY	1.5	T ONLY	1.5	-3	4
P62714	-1.5	3	-1.50	2	1	-2.5	1	T ONLY	N ONLY	1
P62750	1.5	1.5	-1.50	4	T ONLY	5	N ONLY	N ONLY	1.3333333	1.6
P62753	1	-2	-2.00	ABSENT	ABSENT	3.5	T ONLY	3	1.3333333	T ONLY
P62760	-3.25	N ONLY	-16.00	-22.5	-1.1111111	-42	-3	N ONLY	-126	-3.5714286
P62805	-1.4052632	-1.1979167	-1.16	4.85507246	1.52941176	1.66233766	2.23076923	4.82	1.10622711	1.01886792
P62820	-3	-4	T ONLY	1	T ONLY	1.3333333	T ONLY	1	T ONLY	N ONLY
P62826	-2.75	1.09090909	-3.00	3.3333333	2.3333333	1.36363636	2	2	1.41666667	-2.5
P62829	4	-2.5	-4.00	T ONLY	T ONLY	-1.3333333	1	T ONLY	-1.5	N ONLY
P62834	-2.5	-1.4	-5.00	-12	-1.8	1	-1.3333333	-2	-2	-1.25
P62841	N Only	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
P62847	3	T ONLY	T ONLY	T ONLY	ABSENT	2	T ONLY	T ONLY	ABSENT	2
P62851	5.5	1.5	-3.00	T ONLY	T ONLY	2	2	T ONLY	1.3333333	1
P62857	-1.125	N ONLY	1.00	8	2	3	N ONLY	2	1.3333333	-1.5
P62861	2	ABSENT	T ONLY	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
P62888	5	1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P62899	1	3	ABSENT	N ONLY	N ONLY	1	N ONLY	1	2.66666667	N ONLY
P62906	1.5	3	1.00	N ONLY	N ONLY	T ONLY	N ONLY	T ONLY	-4.5	-1.5
P62913	N Only	T ONLY	T ONLY	T ONLY	1	3	T ONLY	1	1	ABSENT
P62917	-1.5	1.33333333	T ONLY	T ONLY	T ONLY	1.33333333	1.5	1	1.66666667	-1.5
P62937	-1.5813953	-4.3333333	1.00	1.38297872	-1.56	-1.66666667	-1.483871	1.53846154	-3.0365854	-1.95
P62979	-2.5333333	-3.25	-1.33	1.44	1	-1.125	2.08333333	2	-1.5	-1.8333333
P62993	N Only	ABSENT	-2.00	N ONLY	ABSENT	N ONLY	N ONLY	3	4	-2
P63010	N Only	-3	-19.00	-4	2.5	-15	-1.5	-1.75	-27	-6.5
P63092	1	1	N ONLY	-1.2857143	2	N ONLY	1.66666667	-1.25	-19.5	-4.5
P63096	1.33333333	-2	-8.50	-3.66666667	-1.25	N ONLY	-1.7142857	1.33333333	-21.5	N ONLY
P63098	N Only	N ONLY	N ONLY	1	-1.5	N ONLY	-6	2	-9	N ONLY
P63104	-1.7333333	-1.3571429	1.00	1.16129032	2.30434783	-2.4230769	1	2	-3.1956522	-2.6
P63151	N Only	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	T ONLY	N ONLY	N ONLY	N ONLY
P63162	T ONLY	T ONLY	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P63167	1	N ONLY	N ONLY	1.5	T ONLY	ABSENT	N ONLY	T ONLY	-1.5	N ONLY
P63173	-2	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
P63220	4	5	T ONLY	T ONLY	T ONLY	3	T ONLY	4	-1.2857143	1.33333333
P63241	4	N ONLY	T ONLY	2	T ONLY	1	-3	ABSENT	-4.5	2
P63244	-1.3333333	2.5	-3.00	6	T ONLY	2	6	7	1.66666667	N ONLY
P63261	-1.2808219	1.42777778	1.01	1.92207792	1.48571429	-1.0555556	1.33088235	1.41958042	-1.9716495	-1.6857143
P63279	N Only	N ONLY	ABSENT	T ONLY	ABSENT	1	ABSENT	T ONLY	ABSENT	ABSENT
P67775	-1.5	3	-1.50	2	1	-2.5	1	T ONLY	N ONLY	1
P67812	1	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
P67870	-2	T ONLY	1.00	T ONLY	T ONLY	N ONLY	N ONLY	1	-1.5	ABSENT
P67936	1.07692308	-1.75	2.00	1.5	1.66666667	1.27272727	-1.11111111	1.44444444	-1.3421053	1.6
P68036	N Only	-2	-2.00	1	1	T ONLY	1	1	-3	2
P68104	1.45454545	1.46	1.77	9.41176471	1.66666667	1.5862069	1.86206897	1.41935484	-1.0588235	1.04225352
P68366	-2	-6.1428571	-8.20	-9.1	-4.8181818	-26	-3.2121212	-4.5	-6.2205882	-2.9545455
P68371	-1.7386364	-1.2677824	-1.12	-1.1043257	-1.8691983	-2.793722	1.06698565	-2.3434343	-3.4655172	-2.8851351
P68402	-2	-5	1.33	-1.5	2	2	2	ABSENT	-1.5	-2.5
P68871	-3.0892857	-4.1808511	-2.54	1.83793103	2.87557604	-1.5528846	-1.1911357	2.60194175	1.37327189	1.08225108
P69891	-8.3333333	-14.5	-2.69	2.14285714	4.61764706	-3.4375	1.87804878	3.125	1.02564103	-2.2857143
P69892	-8.3333333	-12.428571	-2.66	2.10714286	4.67647059	-3.7857143	1.87804878	3.25	1.02564103	-2.2857143
P69905	-2.7575758	-13.6666667	-5.64	2.12	4.875	-2.0526316	-1.2692308	3	-1.3359375	1.47826087
P78324	N Only	N ONLY	-5.33	N ONLY	N ONLY	N ONLY	-6.6666667	-2.4444444	-18.75	-26
P78330	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT
P78347	1	T ONLY	ABSENT	6	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
P78352	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
P78357	N Only	N ONLY	N ONLY	-11	-7	N ONLY	1.5	N ONLY	-7.5	-2.0714286
P78371	-1.3333333	6	T ONLY	12	1	1	5	3	-1.5	N ONLY
P78386	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
P78417	2	-2	-2.33	-2.25	1	2	1	2	-1.8	-5
P78527	1.55555556	-1.5	N ONLY	T ONLY	-3	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
P78559	-1.3571429	-2.6	-1.50	-1.0714286	1.06666667	-2.8571429	1.13333333	-2.6	-3.5357143	-3
P80404	-1.5	-1.5	N ONLY	1	ABSENT	-2.5	1.5	4	-4.5	-3
P80723	-3.4166667	-2.9090909	-1.75	-5.4444444	-4.6666667	-5.4	-4	-2.6875	-4.05	-17.5
P81605	-2.2	-4.4	-2.00	1.95	1.15	1.44	4.42857143	-4.6666667	T ONLY	2
P82979	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	2	ABSENT	N ONLY
P83731	-1.5	-1.5	-2.00	11	T ONLY	2.5	2	2	2.66666667	-1.75
P84074	-3	N ONLY	N ONLY	1.33333333	-5	N ONLY	N ONLY	-3	-8.5	-4
P84077	-1.125	-9	-6.75	-1.0322581	1.25	-2.5384615	-3.8	-1.1666667	-2.2924528	-1.5
P84085	1.13636364	-7.5	-6.00	1	1.375	-2	-3.3	-1.8	-2.4782609	-1.7058824
P84090	-2	ABSENT	N ONLY	T ONLY	T ONLY	1	ABSENT	T ONLY	T ONLY	ABSENT
P84098	1.5	T ONLY	N ONLY	T ONLY	2	1.5	2	2	2.66666667	ABSENT
P84103	N Only	T ONLY	N ONLY	5	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	2
P98160	3.5	N ONLY	1.00	T ONLY	T ONLY	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY
P98179	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	2
P99999	-4	-1.6666667	-3.80	-1.25	-1.6666667	-3.5	-1.6666667	1.25	-8.25	-4
Q00056	N Only	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	2	ABSENT	T ONLY	ABSENT
Q00059	-2	1	T ONLY	1	T ONLY	1	-2	2	-3	1.33333333
Q00169	T ONLY	T ONLY	1.00	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	-4.5	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q00325	-1.3333333	-2	-7.00	2.2	4	-1.5	-1.3333333	2.3333333	-1.875	-1.5833333
Q00341	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	N ONLY
Q00534	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q00535	ABSENT	N ONLY	-2.00	N ONLY	N ONLY	N ONLY	T ONLY	1	N ONLY	1.3333333
Q00577	N Only	2	2.00	-2	T ONLY	-3	1.6666667	3	-3	-1.5
Q00610	1.1147541	-2.8	-9.85	-1.3114754	-1.0625	-4.4074074	-2.5151515	2	-7.1666667	-8.6428571
Q00688	1.25	-1.5	-2.00	1.3333333	3	3	4	2	N ONLY	1
Q00765	N Only	N ONLY	-4.00	3	-2	-3.6666667	-1.5	2.5	-2.1	N ONLY
Q00796	ABSENT	3	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q00839	1.19047619	6	-1.50	10	6	T ONLY	11	3.4	7.3333333	-1.125
Q01082	-1.2	-3.1481481	1.12	-1.5339806	-1.2650602	-3.0169492	1.03703704	-1.2898551	-1.9135135	-2.4513889
Q01105	1.57142857	2.5	-2.00	14	1.3333333	2.3333333	T ONLY	T ONLY	1.3333333	4
Q01469	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	N ONLY	ABSENT	ABSENT	T ONLY	N ONLY
Q01484	-2.5	-3.6666667	-2.10	-2.6666667	N ONLY	-14	-2.1428571	5.5	-20.25	N ONLY
Q01518	-2	1.6666667	-1.50	1	-2	-2.5	3	4	1.1111111	1
Q01546	-3.3684211	-4.72	-1.68	-1.2604167	1.14084507	1.04477612	1	-1.3870968	-1.0102041	2
Q01581	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q01813	-4.6666667	N ONLY	-3.40	-1.5714286	-2.8	N ONLY	1	2	-3	-3.1
Q01814	1.6666667	2	-5.00	-1.6666667	N ONLY	-3.2222222	-6.75	3	-21	N ONLY
Q01995	1.75	N ONLY	T ONLY	1.75	T ONLY	-2	1	-3	3.3333333	7.25
Q02127	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q02153	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q02156	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-2	ABSENT	ABSENT	N ONLY
Q02218	-4	-5	-3.00	N ONLY	-2	N ONLY	1.25	T ONLY	T ONLY	-7.5
Q02246	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	N ONLY	ABSENT	N ONLY	ABSENT	-5
Q02252	-9	-1.1538462	4.00	2	-6	-3	-1.3333333	1.2	-7.5	-1.7857143
Q02338	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	-2	T ONLY	N ONLY	N ONLY	-2
Q02539	2.4444444	5	2.20	2.9	-4	6.3333333	5.6666667	1.75	-1.5	-1.2631579
Q02543	1	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	-1.5	N ONLY
Q02750	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-8.25	N ONLY
Q02790	N Only	2	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	3	1.3333333	ABSENT
Q02818	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
Q02878	1.4	-1.3333333	ABSENT	T ONLY	T ONLY	2.5	2	1.5	1	T ONLY
Q02880	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q02952	ABSENT	ABSENT	N ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	-1.5
Q02978	-3.3333333	-2.6666667	-1.83	-9	-3	-8	1.5	1	-13.5	-3.25
Q03001	N Only	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	2	ABSENT	ABSENT	N ONLY
Q03135	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q03252	-7	1.8888889	3.00	T ONLY	-2	1.3333333	5.5	-1.2727273	-4.5	1.5555556
Q04609	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	N ONLY
Q04695	1.06451613	-5.7777778	-2.48	-1.7572816	1.29787234	-1.1111111	3	-1.0952381	-2.1	3.6666667
Q04760	-1.1818182	-4	-1.63	2.71428571	2.2	-1.375	2.75	T ONLY	-1.0588235	1.14285714
Q04837	-3	1.3333333	-2.00	1	2	-2	-2	T ONLY	-4.5	N ONLY
Q04917	-1.8	-1.4054054	1.10	1.13793103	2.40909091	-2.3181818	1.06818182	1.2	-3	-3.4
Q05086	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT
Q05193	-5.3333333	-10	-17.50	-18	-1.5	-55	-1.7777778	-18	-44	-7.1666667
Q05329	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q05586	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q05639	1.31034483	1.61904762	1.69	7.7777778	1.81481481	1.33870968	1.7666667	1.3	-1.1443299	1.07246377
Q05682	ABSENT	ABSENT	ABSENT	T ONLY	2	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q05707	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY
Q06124	ABSENT	T ONLY	1.00	T ONLY	N ONLY	1	-2	N ONLY	N ONLY	N ONLY
Q06203	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q06323	5	-1.3333333	N ONLY	3	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	N ONLY
Q06830	-3.3636364	-1.2352941	5.80	2.44186047	1.69387755	1	2.79487179	1.2	1.52380952	1.3
Q07020	1.84615385	-1.75	1.00	T ONLY	5	-1.4	1.25	T ONLY	-2.25	1.5
Q07065	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	3	T ONLY	ABSENT	ABSENT	T ONLY
Q07157	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT
Q07812	6	N ONLY	ABSENT	T ONLY	T ONLY	6	3	1	2.6666667	ABSENT
Q07866	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT
Q07954	5	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	1	T ONLY	T ONLY	N ONLY
Q07955	-1.875	11	ABSENT	9	2.6666667	3	2.5	6.3333333	-2.25	1.3333333

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q07960	1.5	ABSENT	ABSENT	3	T ONLY	1	ABSENT	N ONLY	N ONLY	N ONLY
Q08043	T ONLY	N ONLY	N ONLY	1	T ONLY	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY
Q08170	N Only	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q08209	N Only	-5	N ONLY	N ONLY	N ONLY	N ONLY	-21	-4	N ONLY	-10.75
Q08211	1.66666667	T ONLY	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2.88888889	T ONLY
Q08257	1	1	3.00	1.33333333	T ONLY	1.66666667	5	2	-1.5	N ONLY
Q08379	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q08495	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q08722	N Only	ABSENT	N ONLY	-2	1	N ONLY	1	ABSENT	N ONLY	-2.5
Q08945	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q09028	1	T ONLY	ABSENT	T ONLY	ABSENT	3	N ONLY	T ONLY	ABSENT	ABSENT
Q09161	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q09666	ABSENT	N ONLY	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY
Q10567	N Only	-2	-7.00	-2	1.5	-12	1	-1.6666667	-15	-8.25
Q12756	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
Q12765	N Only	1.25	9.00	2.33333333	1.25	-1.6666667	1.5	-1.1428571	-4	-2.1666667
Q12840	-1.5	-2	-1.33	-2	1	-2.5	3	-1.6666667	-1.0714286	N ONLY
Q12846	N Only	N ONLY	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	2	-1.5	N ONLY
Q12860	-2.25	1.33333333	-1.44	-2.375	-13	-3	-1.83333333	-4	-5.33333333	-2.15
Q12905	1	T ONLY	N ONLY	6	T ONLY	3	3	7	N ONLY	2
Q12906	-4	5	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY
Q12907	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q12926	ABSENT	T ONLY	ABSENT	1	ABSENT	N ONLY	1	T ONLY	N ONLY	N ONLY
Q12931	T ONLY	1	N ONLY	T ONLY	-3	1.5	T ONLY	N ONLY	N ONLY	N ONLY
Q12955	-2	-7	-6.00	-4.5	N ONLY	N ONLY	-2.25	1	-21	N ONLY
Q12959	N Only	N ONLY	-2.00	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	1
Q12979	T ONLY	ABSENT	N ONLY	N ONLY	ABSENT	-3	T ONLY	N ONLY	ABSENT	N ONLY
Q13011	1	N ONLY	-2.00	T ONLY	T ONLY	1	1	4	1	2
Q13017	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q13045	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q13057	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	1	T ONLY	T ONLY	ABSENT	ABSENT
Q13098	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	-1.5	ABSENT
Q13136	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q13148	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	ABSENT
Q13151	1	T ONLY	ABSENT	T ONLY	ABSENT	1	ABSENT	T ONLY	ABSENT	ABSENT
Q13153	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
Q13155	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q13162	-11	2.125	6.75	2.5	3.75	-2	5	1	1.5	1.42857143
Q13177	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT
Q13185	1	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q13200	1	4	T ONLY	-2	1	2	3	2	-1.2	N ONLY
Q13228	-2	N ONLY	T ONLY	T ONLY	N ONLY	2	4	N ONLY	T ONLY	1.33333333
Q13232	-1.5	N ONLY	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	1	N ONLY
Q13242	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
Q13243	1	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q13247	N Only	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q13263	1	T ONLY	ABSENT	T ONLY	ABSENT	1	T ONLY	T ONLY	ABSENT	T ONLY
Q13303	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q13310	T ONLY	T ONLY	N ONLY	T ONLY	1	ABSENT	2	1	N ONLY	ABSENT
Q13336	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q13347	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
Q13363	N Only	T ONLY	N ONLY	5	ABSENT	N ONLY	-3	N ONLY	N ONLY	N ONLY
Q13367	N Only	ABSENT	N ONLY	1	ABSENT	N ONLY	-2	ABSENT	N ONLY	N ONLY
Q13404	-1.2	-3.5	1.00	2	-1.33333333	-3	1.66666667	4	-2.25	-7
Q13409	1	1	ABSENT	T ONLY	3	T ONLY	ABSENT	2	ABSENT	N ONLY
Q13423	-1.5	-2	N ONLY	6	-3	-13	1.5	-2	-13.875	-15
Q13435	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q13442	1	4	ABSENT	T ONLY	T ONLY	4	T ONLY	ABSENT	1.33333333	N ONLY
Q13449	-4	-2	-2.00	T ONLY	T ONLY	-7	1	1	N ONLY	-9
Q13451	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q13464	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q13492	-4	N ONLY	N ONLY	N ONLY	-3	N ONLY	-3.6666667	N ONLY	N ONLY	N ONLY

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q13509	-2.0661157	-1.3314607	-1.10	-1.2312925	-1.9424084	-3.4864865	1.03672316	-2.5	-3.9	-3.3960396
Q13510	-5	T ONLY	T ONLY	T ONLY	T ONLY	6	T ONLY	1.5	2	ABSENT
Q13554	N Only	-4	-13.33	-8.5	N ONLY	N ONLY	-6.1666667	2	-97.5	-21.5
Q13555	N Only	-3.5	-6.33	-5	N ONLY	N ONLY	-4.2	2	-29.25	-13
Q13557	N Only	-6	-10.00	-5.25	N ONLY	N ONLY	-15	1.5	-85.5	N ONLY
Q13561	ABSENT	ABSENT	ABSENT	-2	T ONLY	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY
Q13576	-1.2	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
Q13596	N Only	T ONLY	-2.00	1.5	N ONLY	1	T ONLY	-6	N ONLY	N ONLY
Q13617	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	N ONLY
Q13618	1.33333333	-5	N ONLY	4	ABSENT	N ONLY	1.5	T ONLY	N ONLY	N ONLY
Q13620	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q13630	1	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY
Q13636	3	N ONLY	T ONLY	4	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY
Q13642	1.28571429	1.16666667	12.00	1.5	1.5	20	2	7.5	T ONLY	2
Q13740	N Only	-1.5	-1.50	-1.3333333	ABSENT	N ONLY	T ONLY	1	-4.5	N ONLY
Q13765	4.33333333	T ONLY	2.00	9	T ONLY	1.5	3	T ONLY	-1.5	N ONLY
Q13813	-1.7413793	-2.0740741	1.56	-1.744186	-1.1626016	-2.9816514	1.35326087	-1.2931034	-1.9653285	-2.130597
Q13825	ABSENT	N ONLY	ABSENT	N ONLY	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY
Q13838	1.5	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	T ONLY	N ONLY	ABSENT
Q13867	T ONLY	ABSENT	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT
Q13885	-1.6388889	-1.4109589	-1.31	-1.1571816	-1.9864253	-3.686747	1.05741627	-2.3913043	-3.6677116	-2.4853801
Q13938	N Only	-3	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY
Q14008	N Only	ABSENT	N ONLY	T ONLY	N ONLY	2	5	N ONLY	-1.5	N ONLY
Q14011	2	T ONLY	ABSENT	T ONLY	ABSENT	4	N ONLY	T ONLY	ABSENT	4
Q14019	ABSENT	N ONLY	T ONLY	T ONLY	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT
Q14103	2.16666667	9	-2.00	31	T ONLY	5	2.33333333	4	-3.75	1.33333333
Q14108	-2	1	ABSENT	3	T ONLY	T ONLY	T ONLY	1	N ONLY	N ONLY
Q14112	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
Q14123	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q14139	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
Q14141	-2	1.5	N ONLY	1	4	-4.3333333	3	1	N ONLY	-1.5
Q14151	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q14152	T ONLY	5	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
Q14160	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q14165	1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q14166	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY
Q14168	ABSENT	ABSENT	1.00	ABSENT	ABSENT	N ONLY	-2	T ONLY	N ONLY	ABSENT
Q14185	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q14194	-3	2.1	-2.70	1.16666667	-1.7272727	-9	1.375	-2.3571429	-11.571429	-2.6875
Q14195	-1.8666667	1.46153846	3.31	3.875	1	2.92307692	6.8	1.81818182	1.96491228	1.25
Q14203	-1.1666667	-4	2.00	-1.8	-2.3333333	-1.5	2.25	-2	-1.5	-12.5
Q14204	1.34375	-18.4	-4.17	-1.2857143	-2.9411765	-5.6666667	2.61764706	-2	1	-6.25
Q14232	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q14240	1.25	T ONLY	N ONLY	3	3	-4	1.66666667	2	-8.25	-1.5
Q14247	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY
Q14254	ABSENT	ABSENT	N ONLY	T ONLY	T ONLY	-2	N ONLY	-1.5	N ONLY	N ONLY
Q14289	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q14315	T ONLY	1.26666667	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY
Q14344	-4	1.75	T ONLY	1.5	-1.5	T ONLY	1	2	2	N ONLY
Q14444	N Only	T ONLY	N ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	N ONLY
Q14515	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q14525	N Only	N ONLY	-9.00	-9	N ONLY	ABSENT	N ONLY	ABSENT	-4.5	T ONLY
Q14532	N Only	N ONLY	-9.00	-9	N ONLY	ABSENT	N ONLY	ABSENT	-4.5	T ONLY
Q14566	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q14576	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	-1.5	T ONLY	2	N ONLY	N ONLY
Q14624	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
Q14643	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q14676	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q14683	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	4	T ONLY	ABSENT
Q14694	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q14696	N Only	2	ABSENT	3	ABSENT	T ONLY	N ONLY	ABSENT	2	N ONLY
Q14697	1	-2	ABSENT	2.33333333	3	T ONLY	T ONLY	ABSENT	2.66666667	1



Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q14699	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q14764	3	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY
Q14832	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q14839	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q14847	-2	2	5.00	N ONLY	ABSENT	-8	N ONLY	2.5	-8.25	2
Q14894	-2	ABSENT	-12.00	N ONLY	N ONLY	N ONLY	2	N ONLY	N ONLY	-1.45
Q14914	ABSENT	2	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	2
Q14974	-1.25	1.4	-1.14	3	1.5	6	1	2	1.11111111	1.5
Q14978	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q14980	8	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	-2	T ONLY	ABSENT
Q14982	ABSENT	T ONLY	N ONLY	1	ABSENT	N ONLY	N ONLY	-2	N ONLY	N ONLY
Q14BN4	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q14C28	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q15005	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q15006	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	ABSENT
Q15008	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	T ONLY	ABSENT	ABSENT
Q15019	N Only	1	ABSENT	T ONLY	1	1	T ONLY	2	1.33333333	N ONLY
Q15020	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q15029	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q15031	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q15046	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q15056	N Only	1	1.00	-3	1	ABSENT	T ONLY	N ONLY	-2.25	ABSENT
Q15075	8	T ONLY	N ONLY	2.5	T ONLY	1.33333333	3	T ONLY	3.33333333	-3
Q15084	1	2.5	N ONLY	8	T ONLY	1.33333333	1	6	-2.25	T ONLY
Q15102	N Only	-1.5	1.50	5	T ONLY	ABSENT	2	1	-1.5	-1.5
Q15121	1.3	2.33333333	2.25	2.5	1.55555556	2.75	1	9.5	-1.1470588	-7.5
Q15126	-1.2857143	1.33333333	7.00	2	N ONLY	6	T ONLY	-2	T ONLY	2
Q15149	1.33636364	-5	6.76	4.09375	2.58333333	4.48275862	16	3.22727273	10.3703704	2.11594203
Q15181	1.5	2	N ONLY	T ONLY	T ONLY	ABSENT	N ONLY	T ONLY	N ONLY	ABSENT
Q15185	1	-1.5	ABSENT	2	T ONLY	1	T ONLY	T ONLY	1	ABSENT
Q15223	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q15233	3	7	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2.5	-3	6
Q15257	1.33333333	1.66666667	2.00	-2	1	-4	2	2	-3.5	-1.75
Q15274	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q15286	-3	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	N ONLY	2	-7.5	N ONLY
Q15334	2	T ONLY	2.00	ABSENT	N ONLY	ABSENT	T ONLY	-1.25	T ONLY	-2
Q15363	1	N ONLY	N ONLY	T ONLY	T ONLY	1.5	1	T ONLY	T ONLY	ABSENT
Q15365	1	2.5	-1.50	1	-1.5	1.33333333	2	1	-3.375	-1.5
Q15366	1.4	1.5	-1.50	7	1.5	1.75	1.2	6	-5.625	-1.3333333
Q15370	1	N ONLY	N ONLY	1.5	1	-1.5	-1.5	T ONLY	N ONLY	N ONLY
Q15382	N Only	ABSENT	ABSENT	ABSENT	T ONLY	1	ABSENT	T ONLY	ABSENT	N ONLY
Q15393	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q15404	N Only	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q15417	2	2.5	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	1.66666667	3.33333333
Q15424	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q15435	ABSENT	T ONLY	N ONLY	2	1	-3	-2	3	-6	N ONLY
Q15436	N Only	2	ABSENT	T ONLY	T ONLY	1	ABSENT	T ONLY	T ONLY	N ONLY
Q15437	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q15459	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q15493	N Only	1	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q15555	N Only	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	ABSENT	-6	N ONLY
Q15582	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
Q15631	1.33333333	1	-1.50	3	2	T ONLY	T ONLY	T ONLY	3	1
Q15691	-1.5	-2	1.00	3	-3	2	-1.5	3.5	-2	1.33333333
Q15714	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY
Q15717	4	T ONLY	1.00	T ONLY	ABSENT	2	T ONLY	4	1.33333333	N ONLY
Q15738	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q15746	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	6
Q15773	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	N ONLY
Q15811	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	ABSENT	ABSENT
Q15818	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q15819	-1.5	-3.5	-1.14	2.25	1.33333333	-3.3333333	1.66666667	2.33333333	-5.1	-10

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q15907	-1.8571429	1.125	T ONLY	1.6	1.125	1.71428571	1.125	5	1.48148148	-2.25
Q15942	N Only	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	N ONLY
Q16134	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q16143	-7	-6	-25.00	N ONLY	1.33333333	-26	-1.8571429	N ONLY	-6	-3.25
Q16181	1	-1.5714286	-2.00	1	-1.5	-3	1	-1.4444444	-6.9	N ONLY
Q16352	-18.666667	-14.333333	1.36	-10.125	1.1875	-5.2	2.97142857	-103	-6.25	-1.5714286
Q16363	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q16527	N Only	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
Q16531	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	N ONLY
Q16543	T ONLY	T ONLY	N ONLY	2	N ONLY	T ONLY	ABSENT	1	N ONLY	ABSENT
Q16555	-5.4285714	-1.1481481	-1.64	-1.2018349	-1.9772727	-4.025	-1.0104167	-2.8301887	-3.3040541	-2.5510204
Q16576	1	T ONLY	ABSENT	T ONLY	ABSENT	2	N ONLY	T ONLY	ABSENT	ABSENT
Q16623	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-7
Q16629	1	T ONLY	ABSENT	T ONLY	T ONLY	2	T ONLY	T ONLY	-6	2
Q16630	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q16653	-1.625	N ONLY	-2.71	-16.25	-4.3809524	-3.5	-1.952381	N ONLY	-6.75	-1.3064516
Q16658	1	1.33333333	T ONLY	-1.1666667	1.6	-9	-2.6666667	-3.3333333	N ONLY	-2.75
Q16698	-1.7142857	-1.1428571	-1.67	-2	1.25	1.875	1.2	1.5	-3	-4
Q16718	-1.5	-2.5	-4.33	-1.25	1.33333333	-11	-2.2	1	-27	-11.5
Q16720	1.6666667	2	-3.67	1	N ONLY	-2.1111111	-5	3	-9	N ONLY
Q16762	N Only	N ONLY	1.00	-2	ABSENT	1	T ONLY	1	ABSENT	ABSENT
Q16774	1.33333333	-1.5	3.00	2	-1.5	-1.25	T ONLY	1	-1.2	N ONLY
Q16775	1	N ONLY	-2.00	1	T ONLY	1	1	2	N ONLY	-2.5
Q16795	-5	N ONLY	N ONLY	-2.3333333	N ONLY	N ONLY	-2	1	N ONLY	-4.25
Q16798	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	N ONLY
Q16799	ABSENT	ABSENT	N ONLY	-2	-2	N ONLY	-2.6666667	-2	-9.75	N ONLY
Q16822	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q16836	4	3.33333333	6.00	T ONLY	T ONLY	3	T ONLY	1.2	-4.5	T ONLY
Q16850	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q16851	1	1	ABSENT	4	T ONLY	N ONLY	4	-3	-3	N ONLY
Q16853	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
Q16864	2	N ONLY	-3.00	T ONLY	1	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q16875	N Only	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q16881	T ONLY	1	T ONLY	T ONLY	ABSENT	2	N ONLY	T ONLY	ABSENT	T ONLY
Q16891	-12	1.09090909	-2.67	-1.2857143	6	-3.4	1.85714286	4.33333333	-9.75	-2.5
Q1KMD3	-1.5	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	4
Q27J81	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q2M2I5	-4.75	-28	-8.00	-1.1428571	-1.6842105	-1.2222222	-1.5	-1.6	-6	4
Q2M389	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q2TB90	-4	-5	-2.50	N ONLY	2	-8	-2	-2	-10.5	-2.5
Q2VIR3	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q32P28	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q32P51	1.69230769	3.25	N ONLY	6.4	1.75	5	2	T ONLY	-9	-1.5
Q3LXA3	ABSENT	2	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY
Q3SXM5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	ABSENT
Q3SY69	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	N ONLY
Q3SY84	-2.1	-8.8333333	-6.25	-2.6	-5.4	-1.125	2.25	1.25	1.55555556	1.6
Q3V6T2	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q496J9	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY
Q4G0N4	T ONLY	4	1.00	N ONLY	N ONLY	T ONLY	T ONLY	2	T ONLY	ABSENT
Q53FA7	-3	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q53GQ0	N Only	T ONLY	N ONLY	T ONLY	-2	1	ABSENT	N ONLY	ABSENT	T ONLY
Q53H12	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	ABSENT
Q53H96	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q58FF3	-1.5	1	T ONLY	2	T ONLY	1.5	1	4	T ONLY	N ONLY
Q58FF6	-2.8	-1.3333333	-1.11	1.5	-1.5714286	-1.8	2	1.4	-1.6875	-1.8333333
Q58FF7	-1.4375	1.42857143	-1.58	3.13333333	1.25	1.29411765	2	2.09090909	-3.6315789	-2.9
Q58FF8	1.125	2.31818182	2.36	3.03846154	1.26315789	-1.122449	1.64	1.33333333	-1.78	-1.5833333
Q5H9L2	N Only	3	ABSENT	T ONLY	ABSENT	1	2	T ONLY	N ONLY	N ONLY
Q5HYK3	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q5JRX3	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q5JSH3	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	1	ABSENT	ABSENT





Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q8N6C5	N Only	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q8N6T3	N Only	ABSENT	ABSENT	ABSENT	T ONLY	1	N ONLY	ABSENT	N ONLY	N ONLY
Q8N7J2	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	-2	-1.5	-3.5
Q8N8N7	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT
Q8N8S7	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
Q8N954	2	N ONLY	T ONLY	T ONLY	T ONLY	2	3	T ONLY	T ONLY	T ONLY
Q8N983	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q8N9I0	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	-7	ABSENT	N ONLY	N ONLY
Q8N9N7	2	ABSENT	1.00	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q8N9R8	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT
Q8NBJ7	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8NBN7	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q8NBQ5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY
Q8NBS9	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8NBX0	1	T ONLY	N ONLY	-1.5	ABSENT	2	2	T ONLY	N ONLY	N ONLY
Q8NC51	7.66666667	T ONLY	ABSENT	T ONLY	T ONLY	1.5	T ONLY	5	ABSENT	ABSENT
Q8NC96	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q8NCB2	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q8NCN5	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q8NCW5	2	N ONLY	1.00	2	-2	T ONLY	2	ABSENT	-2.25	N ONLY
Q8NF91	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8NFI4	1.25	1.33333333	-4.00	7.5	3	7	5	2.66666667	-1.2	-1.5
Q8NFZ4	ABSENT	-2	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q8NFZ8	N Only	-3	-2.00	1.33333333	N ONLY	ABSENT	2	1	-4.5	1.33333333
Q8NHG7	N Only	N ONLY	-1.50	T ONLY	N ONLY	N ONLY	-1.5	N ONLY	N ONLY	-2
Q8NHW5	1.4	1.14285714	4.00	2.5	-1.3333333	1.5	2	2.66666667	-2.5	-1.5
Q8TAC9	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q8TAM6	ABSENT	N ONLY	ABSENT	N ONLY	-2	ABSENT	1	N ONLY	N ONLY	N ONLY
Q8TAQ2	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8TB36	-2	N ONLY	N ONLY	-4	1	-6	1	N ONLY	-9.75	-1.8333333
Q8TB96	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q8TBF2	N Only	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY
Q8TC12	T ONLY	N ONLY	N ONLY	T ONLY	ABSENT	1	N ONLY	T ONLY	N ONLY	N ONLY
Q8TCU6	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q8TD22	N Only	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q8TD47	N Only	-1.5	N ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	T ONLY
Q8TDJ6	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q8TDQ7	2	3	1.00	T ONLY	ABSENT	T ONLY	ABSENT	3	-2	N ONLY
Q8TDZ2	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8TEA8	N Only	N ONLY	ABSENT	3	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	N ONLY
Q8TEM1	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY
Q8TF61	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q8WUD1	-2.75	N ONLY	-3.50	1.57142857	1.5	N ONLY	1.66666667	ABSENT	-1.5	-6
Q8WUM4	3	-2	2.00	1	1	N ONLY	7	1	-3	-1.25
Q8WVC6	-2	-2	ABSENT	T ONLY	ABSENT	2	T ONLY	1	T ONLY	T ONLY
Q8WVJ2	1	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	1	-3	ABSENT
Q8WW59	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	N ONLY
Q8WWI5	T ONLY	N ONLY	ABSENT	N ONLY	-7	ABSENT	ABSENT	N ONLY	N ONLY	T ONLY
Q8WWY3	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8WXD9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q8WXF7	N Only	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	-3.5
Q8WXH0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8WXI9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q8WZ42	N Only	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	-1.5	ABSENT
Q8WZA9	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY	N ONLY
Q92499	ABSENT	2	2.00	3	N ONLY	2	-2	1.5	-6	2
Q92506	2	-2	T ONLY	ABSENT	ABSENT	T ONLY	1	1	N ONLY	ABSENT
Q92520	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q92522	-2.5	1.8	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	-1.5	T ONLY
Q92526	N Only	1	1.00	T ONLY	T ONLY	2	T ONLY	2	N ONLY	1
Q92541	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q92542	1	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q92556	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q92561	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q92572	1	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	1	ABSENT	T ONLY	ABSENT
Q92598	-12	-2.5	-1.60	-1.6666667	-2.5	-2.3333333	-1.4	-1.6666667	-6	N ONLY
Q92599	-2.3333333	-1.5	1.50	-3	-2.4	-6	1.28571429	-11	-6	-2.25
Q92614	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q92616	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q92621	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q92623	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q92686	ABSENT	N ONLY	-7.00	-9	-10	N ONLY	-5.3333333	N ONLY	N ONLY	N ONLY
Q92688	1.5	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	N ONLY
Q92752	-3.9166667	-2.25	-2.67	-31	-18	1.79411765	1.7	-1.2222222	-5.4375	-5.8571429
Q92764	N Only	N ONLY	-9.00	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT	-4.5	T ONLY
Q92769	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q92777	N Only	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q92783	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q92804	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY
Q92820	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q92823	-2	-3	-1.50	N ONLY	N ONLY	-2	-1.5	N ONLY	-3.5	N ONLY
Q92841	-2	T ONLY	-1.50	T ONLY	N ONLY	T ONLY	8	2.5	1.3333333	N ONLY
Q92878	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q92900	T ONLY	N ONLY	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	1	N ONLY	T ONLY
Q92905	-2	N ONLY	ABSENT	N ONLY	1	1	1	1	-3	N ONLY
Q92930	-2	T ONLY	ABSENT	ABSENT	ABSENT	1	ABSENT	1	-1.5	4
Q92945	-2	9	N ONLY	T ONLY	T ONLY	4	3	T ONLY	N ONLY	-1.25
Q92973	2	T ONLY	T ONLY	4	T ONLY	T ONLY	3	3	N ONLY	N ONLY
Q92974	T ONLY	ABSENT	N ONLY	6	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY	ABSENT
Q92979	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q93009	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q93034	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	3	N ONLY	ABSENT
Q93045	ABSENT	-2	N ONLY	2	3	-4.5	N ONLY	2	N ONLY	1
Q93050	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	-90	N ONLY
Q93100	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q95IE3	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q969G3	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q969H8	T ONLY	-2	N ONLY	T ONLY	1	ABSENT	N ONLY	T ONLY	1.3333333	T ONLY
Q969P0	ABSENT	N ONLY	-9.00	N ONLY	N ONLY	N ONLY	-2.3333333	-7	N ONLY	-5.25
Q969T9	T ONLY	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	T ONLY	-1.125	-3
Q969X5	1	T ONLY	ABSENT	ABSENT	ABSENT	3	ABSENT	T ONLY	1.3333333	ABSENT
Q969Z0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96A05	N Only	ABSENT	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY	N ONLY	-10.5	-2.25
Q96A08	N Only	T ONLY	T ONLY	T ONLY	N ONLY	T ONLY	1	T ONLY	1.3333333	3
Q96A26	1.5	N ONLY	-3.00	1	2	N ONLY	-4	T ONLY	-3	-3.5
Q96A33	1	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT
Q96A65	-2	T ONLY	ABSENT	T ONLY	ABSENT	1	ABSENT	ABSENT	ABSENT	ABSENT
Q96AC1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q96AE4	1	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	N ONLY
Q96AG4	1	2	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY
Q96AQ6	-2	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	2
Q96BM9	-2	-2	N ONLY	2	4	-1.3333333	2	3	1.6	-1.5
Q96BW5	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96C19	T ONLY	N ONLY	-5.00	-4	T ONLY	N ONLY	1	N ONLY	-2.25	-2
Q96CN7	N Only	1	T ONLY	1	N ONLY	ABSENT	1	T ONLY	-1.5	ABSENT
Q96CT7	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q96CW1	N Only	N ONLY	N ONLY	1	2	-12	-2.3333333	-6	-30	N ONLY
Q96CX2	1.4	5	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY
Q96DB2	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY
Q96DB5	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT
Q96DG6	N Only	ABSENT	N ONLY	T ONLY	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q96E17	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q96E39	6	5	ABSENT	T ONLY	1	T ONLY	ABSENT	2	ABSENT	4
Q96EK7	T ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q96EQ0	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY
Q96F07	-1.25	2.5	-10.00	2	-2	-3	-5.6666667	5	-4.5	N ONLY
Q96F85	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q96FC7	-2	2	ABSENT	ABSENT	ABSENT	1	T ONLY	T ONLY	-3	N ONLY
Q96FE5	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q96FJ2	1	N ONLY	N ONLY	2	T ONLY	N ONLY	N ONLY	T ONLY	-6.75	N ONLY
Q96FN4	-2	-1.5	-2.00	5	3	-4	2	1	N ONLY	2
Q96FW1	-3	2	N ONLY	-4	N ONLY	N ONLY	N ONLY	N ONLY	-7.5	-1.75
Q96FZ7	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT	N ONLY	T ONLY	N ONLY	N ONLY
Q96G03	ABSENT	2	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	3	ABSENT	ABSENT
Q96GA7	1	2	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q96GC5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q96GD0	1	-3	-4.00	-2	1	-3	-4	-4	N ONLY	-3
Q96GK7	N Only	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q96GR2	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96GW7	-2.7333333	7	1.00	6.6666667	N ONLY	15	25	2.2222222	4.8	3
Q96HE7	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	T ONLY
Q96HN2	-2	-2.25	-2.00	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	-4.5	-2.5
Q96HS1	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	2	T ONLY	T ONLY	N ONLY	N ONLY
Q96HU8	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	-3	N ONLY	N ONLY	N ONLY
Q96I24	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY
Q96I99	N Only	T ONLY	ABSENT	1	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY
Q96ID5	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q96IU4	ABSENT	N ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q96IX5	-2.5	N ONLY	-2.00	1	-2	1	-3	N ONLY	N ONLY	-1.25
Q96JE9	N Only	N ONLY	N ONLY	ABSENT	T ONLY	N ONLY	-1.5	ABSENT	N ONLY	N ONLY
Q96K76	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96KB5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96KP4	-1.2	1.6666667	T ONLY	2	-2	1.6	2	-3	2	-1.8333333
Q96L21	N Only	1	T ONLY	T ONLY	T ONLY	2	-2	1	-1.5	N ONLY
Q96L92	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	ABSENT
Q96MM6	N Only	N ONLY	-3.50	N ONLY	-1.5	N ONLY	-1.5	N ONLY	N ONLY	-3.5
Q96P70	2	T ONLY	ABSENT	3	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q96PE3	N Only	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q96PE5	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY
Q96PK2	ABSENT	ABSENT	-1.50	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q96PK6	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q96PU8	-1.5	T ONLY	ABSENT	T ONLY	N ONLY	T ONLY	T ONLY	1.5	N ONLY	2
Q96PV0	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q96PY5	6	1	T ONLY	-6	-9	T ONLY	3.5	N ONLY	-1.5	-1.5
Q96QK1	1	-1.3333333	-2.67	1.3333333	-2	-8	-1.6666667	4	-3	N ONLY
Q96QR8	-2	T ONLY	T ONLY	N ONLY	ABSENT	-4	-2	T ONLY	N ONLY	N ONLY
Q96RP9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q96S19	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q96ST3	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96TA1	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q96TC7	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	1	ABSENT	T ONLY	ABSENT	ABSENT
Q99250	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q99426	1.6	-1.25	2.00	1	-1.25	1	1.1666667	1.125	1.1111111	-1.5
Q99436	T ONLY	1	N ONLY	T ONLY	T ONLY	ABSENT	N ONLY	ABSENT	-3	N ONLY
Q99442	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q99456	1.5	-5	1.14	1.09375	1.25	-1.3809524	1.7777778	-1.375	-6	1
Q99459	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q99460	N Only	ABSENT	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q99471	-2	N ONLY	N ONLY	T ONLY	T ONLY	1	T ONLY	T ONLY	T ONLY	ABSENT
Q99497	-5	5	N ONLY	N ONLY	ABSENT	-1.3333333	4	1	3.3333333	4
Q99536	6	1.3333333	T ONLY	3.5	4	T ONLY	7	1.25	2.8888889	2
Q99584	1.5	N ONLY	-3.00	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	2	-3.5
Q99598	N Only	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY
Q99613	1	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT
Q99623	-1.7272727	1	-3.00	-1.3333333	1.42857143	-1.75	1.29411765	3	-3	-1.75
Q99653	-2	ABSENT	N ONLY	N ONLY	T ONLY	N ONLY	-2	ABSENT	N ONLY	N ONLY





Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q9BY11	N Only	ABSENT	N ONLY	N ONLY	-1.5	N ONLY	-1.5	N ONLY	N ONLY	N ONLY
Q9BYC2	N Only	1	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY
Q9BYC9	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9BYD1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9BYT8	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	N ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q9BZZ5	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q9C040	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	2	-2	N ONLY	N ONLY
Q9C075	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9C0H9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY
Q9GZL7	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9GZM7	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9GZP4	N Only	-3	T ONLY	N ONLY	ABSENT	-3	4	N ONLY	-1.5	N ONLY
Q9GZT3	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	-2	T ONLY	ABSENT	T ONLY	ABSENT
Q9GZT6	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9GZT8	N Only	N ONLY	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q9GZV7	N Only	N ONLY	1.00	N ONLY	-5	ABSENT	-3	N ONLY	N ONLY	-2.5
Q9GZZ1	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	1	ABSENT	ABSENT	ABSENT	ABSENT
Q9H008	N Only	-2	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	1	-1.5	N ONLY
Q9H061	N Only	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q9H078	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9H098	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9H0Q0	-2	T ONLY	-2.00	1	-2	1	T ONLY	-1.5	-12	N ONLY
Q9H0R4	2	N ONLY	1.50	1	T ONLY	1	T ONLY	ABSENT	-1.5	1
Q9H0U4	-1.5	N ONLY	ABSENT	1	ABSENT	1.5	N ONLY	5	-1.5	N ONLY
Q9H115	-6.5	N ONLY	-4.00	N ONLY	1	-20	-1.5555556	N ONLY	-24	-10.5
Q9H1E3	2	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9H1K4	ABSENT	1	N ONLY	-3	T ONLY	N ONLY	-2	N ONLY	N ONLY	-1.25
Q9H1V8	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q9H254	N Only	T ONLY	1.00	N ONLY	ABSENT	1	1	T ONLY	-2	N ONLY
Q9H299	1	-3	1.50	1.5	1.33333333	3	-3	1.5	-1.1666667	-1.5
Q9H2D6	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q9H2H8	T ONLY	ABSENT	N ONLY	1	N ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q9H2M9	N Only	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	2	T ONLY	N ONLY
Q9H2U2	T ONLY	-1.33333333	N ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	N ONLY
Q9H2X9	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9H307	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9H361	T ONLY	1	T ONLY	T ONLY	N ONLY	ABSENT	1	T ONLY	ABSENT	N ONLY
Q9H3N1	-1.33333333	2	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	1	T ONLY	ABSENT
Q9H3S7	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q9H425	N Only	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	ABSENT	-3	N ONLY	1
Q9H444	-1.5	1.33333333	T ONLY	-1.5	-2	1.66666667	1.33333333	1.33333333	-1.875	2
Q9H479	-3	N ONLY	-2.00	N ONLY	1	-3	2	1.33333333	N ONLY	N ONLY
Q9H4A3	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q9H4A4	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q9H4B7	-1.9294118	-1.1729323	1.23	-1.1176471	-1.6721311	-3.3786408	1.15300546	-2.1018519	-3.1737805	-3.0447761
Q9H4G0	N Only	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9H4G4	-1.25	1.2	1.25	-1.33333333	1	-2	1	1.4	-1.5	1.11111111
Q9H4M9	-2	1	N ONLY	T ONLY	ABSENT	N ONLY	-4	-2	N ONLY	-1.25
Q9H6R3	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9H7C9	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q9H7Z7	T ONLY	T ONLY	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	T ONLY	N ONLY	2
Q9H845	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9H902	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q9H936	ABSENT	2	N ONLY	-5	2	N ONLY	-2	N ONLY	N ONLY	-1.5
Q9H9B4	-7	-3	N ONLY	-6	ABSENT	-1.25	-1.33333333	T ONLY	-7.5	N ONLY
Q9H9H5	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	T ONLY	N ONLY	ABSENT	ABSENT
Q9H9S4	N Only	N ONLY	1.00	N ONLY	ABSENT	ABSENT	1	ABSENT	N ONLY	ABSENT
Q9HAB8	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9HAV0	-1.7272727	-3.33333333	-9.00	-2.6	-1.5384615	-3.9090909	-2.7777778	1.07692308	-5.6666667	-10.166667
Q9HAV4	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9HAV7	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q9HB07	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q9HB71	1	-4	-3.00	1.33333333	3	1	2	-2	2	N ONLY
Q9HBA9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	N ONLY
Q9HC38	2	1.5	-2.00	2	-3	1.25	6	-1.5	-1.5	N ONLY
Q9HCB6	N Only	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q9HCC0	N Only	-1.5	N ONLY	ABSENT	N ONLY	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q9HCD6	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q9HCJ6	N Only	N ONLY	N ONLY	T ONLY	T ONLY	N ONLY	2	T ONLY	ABSENT	ABSENT
Q9HCM2	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	1	ABSENT	N ONLY	1
Q9HD33	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9HDC9	T ONLY	ABSENT	N ONLY	6	T ONLY	1	N ONLY	1.5	-3	N ONLY
Q9NNW7	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q9NP72	-2.5	-6	N ONLY	-2	1.25	-2	1.25	T ONLY	-2.625	-1.33333333
Q9NPA0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q9NPH2	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NPJ3	-2	4	-2.33	2	T ONLY	-2	-1.5	T ONLY	-5	N ONLY
Q9NQ48	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	4	N ONLY	N ONLY
Q9NQ50	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NQ66	ABSENT	ABSENT	-10.00	N ONLY	N ONLY	N ONLY	N ONLY	-3	N ONLY	N ONLY
Q9NQC3	1	N ONLY	N ONLY	1	1	-2	T ONLY	N ONLY	-3.9	-3.33333333
Q9NQG5	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NQR4	ABSENT	N ONLY	N ONLY	N ONLY	ABSENT	T ONLY	ABSENT	T ONLY	-3	N ONLY
Q9NQW6	N Only	N ONLY	T ONLY	N ONLY	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	-3.25
Q9NQW7	ABSENT	T ONLY	ABSENT	T ONLY	N ONLY	ABSENT	T ONLY	1	-1.5	T ONLY
Q9NQX4	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	N ONLY	N ONLY	1
Q9NR28	1	N ONLY	N ONLY	2	ABSENT	1	-1.5	T ONLY	-2.25	1
Q9NR30	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NR31	2.33333333	1.5	-1.33	2.66666667	1.66666667	-2.5	1	ABSENT	-1.8	-1.25
Q9NR46	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
Q9NRF8	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q9NRG7	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT
Q9NRV9	-2	-1.5	T ONLY	-4	2	-2	2	-4	ABSENT	N ONLY
Q9NRW1	-1.625	1.1	2.80	-1.33333333	1.11111111	-1.9090909	1.55555556	1	-4.9285714	-2.75
Q9NRW7	N Only	N ONLY	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q9NS69	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NS86	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	ABSENT
Q9NSB2	-1.5	-3.16666667	5.00	2.58333333	7.5	3	7	12	T ONLY	T ONLY
Q9NSB4	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q9NSC5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NSD9	N Only	1.66666667	-2.00	T ONLY	ABSENT	N ONLY	2	ABSENT	N ONLY	-3
Q9NSE4	N Only	ABSENT	N ONLY	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	-1.5	-2
Q9NT62	2	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q9NTI5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NTJ3	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NTK5	-1.33333333	-2	-1.33	2	1.5	-1.5	1.33333333	-1.66666667	N ONLY	1.33333333
Q9NTX5	ABSENT	N ONLY	ABSENT	T ONLY	T ONLY	ABSENT	T ONLY	N ONLY	ABSENT	T ONLY
Q9NUB1	ABSENT	ABSENT	N ONLY	T ONLY	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY
Q9NUJ1	-2	2	N ONLY	T ONLY	T ONLY	-2	T ONLY	T ONLY	N ONLY	N ONLY
Q9NUP9	1	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY
Q9NUQ2	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NUQ9	N Only	1	-4.00	1	-2.5	-1.5	1	-1.5	-10.5	N ONLY
Q9NV70	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	2	T ONLY	ABSENT
Q9NVA1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY
Q9NVA2	-1.2	1.5	-3.00	-1.25	6	-3	1.33333333	1	-7.5	-2.83333333
Q9NVI7	ABSENT	-3	ABSENT	ABSENT	ABSENT	-2	N ONLY	ABSENT	ABSENT	N ONLY
Q9NVJ2	-2.5	-2.5	N ONLY	2	4	-1.33333333	2	3	1.73333333	-1.5
Q9NVP1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NVS9	N Only	-2	1.00	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	1
Q9NVV4	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NWU5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NX05	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9NX46	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q9NX63	N Only	1.5	1.00	T ONLY	T ONLY	-2	1	2	-3	-2



Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q9UH99	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY
Q9UHB6	ABSENT	T ONLY	ABSENT	2	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q9UHB9	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
Q9UHC6	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY
Q9UHD8	1	1.33333333	-2.00	4	ABSENT	ABSENT	3	2	-1.5	1
Q9UHG2	N Only	N ONLY	N ONLY	N ONLY	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9UHL4	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UHQ9	1.66666667	1	T ONLY	1	T ONLY	6	T ONLY	1	-2.5	2.66666667
Q9UHV9	1	-4	-5.00	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	-6	1
Q9UHW9	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9UHX1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY
Q9UHY7	2	-4	-1.50	2	1.5	N ONLY	-2	1	-3	N ONLY
Q9UI09	1	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	1	T ONLY	N ONLY	N ONLY
Q9UI12	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	-3
Q9UI15	-1.125	-4.66666667	-3.17	-1.75	1.625	-1.66666667	-1.66666667	-1.83333333	-7.5	-6
Q9UI47	1	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q9UIA9	T ONLY	2	N ONLY	T ONLY	N ONLY	T ONLY	2	1	1.33333333	ABSENT
Q9UIC8	N Only	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q9UIJ7	N Only	-2	T ONLY	T ONLY	T ONLY	2	1	ABSENT	1.66666667	2
Q9UIW2	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	1	ABSENT	N ONLY	N ONLY
Q9UJ70	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	7	-1.5	2
Q9UJ50	N Only	T ONLY	N ONLY	ABSENT	ABSENT	N ONLY	-2	N ONLY	N ONLY	-2
Q9UJU6	N Only	2	T ONLY	ABSENT	ABSENT	-2	ABSENT	N ONLY	ABSENT	ABSENT
Q9UJY1	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q9UK22	-2	N ONLY	2.00	N ONLY	2	N ONLY	T ONLY	T ONLY	T ONLY	-2
Q9UK41	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q9UKA9	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UKK9	3	N ONLY	ABSENT	5	T ONLY	N ONLY	T ONLY	N ONLY	-1.5	4
Q9UKM9	1.5	T ONLY	ABSENT	T ONLY	T ONLY	2	T ONLY	5	ABSENT	T ONLY
Q9UKU0	1	2	ABSENT	1	ABSENT	N ONLY	3	N ONLY	N ONLY	N ONLY
Q9UKU7	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q9UKV3	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UKX2	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UKX3	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UL25	N Only	1	T ONLY	-2	ABSENT	-2	ABSENT	1	-1.125	1
Q9UL26	2	N ONLY	T ONLY	2	T ONLY	ABSENT	T ONLY	ABSENT	-1.5	N ONLY
Q9UL46	T ONLY	1	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	T ONLY	2
Q9ULA0	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q9ULB1	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q9ULD0	-3	-5	-3.00	N ONLY	-2	N ONLY	1.33333333	T ONLY	T ONLY	N ONLY
Q9ULP9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	1	ABSENT	ABSENT
Q9ULU8	ABSENT	N ONLY	N ONLY	T ONLY	T ONLY	N ONLY	2	ABSENT	N ONLY	N ONLY
Q9ULV0	ABSENT	N ONLY	N ONLY	ABSENT	T ONLY	N ONLY	N ONLY	N ONLY	N ONLY	1
Q9ULV4	-2	1	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	2	ABSENT	N ONLY
Q9UM19	N Only	-3	N ONLY	N ONLY	T ONLY	-8	-3	N ONLY	N ONLY	N ONLY
Q9UM22	N Only	N ONLY	N ONLY	T ONLY	ABSENT	N ONLY	T ONLY	ABSENT	N ONLY	N ONLY
Q9UM54	ABSENT	1	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q9UMF0	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY
Q9UMS4	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UMY4	N Only	ABSENT	ABSENT	T ONLY	ABSENT	1	ABSENT	T ONLY	T ONLY	N ONLY
Q9UN36	-3	-1.5	1.00	N ONLY	N ONLY	-1.5	1	-2	N ONLY	-2
Q9UNE7	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY
Q9UNF0	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
Q9UNH7	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q9UNM6	2	N ONLY	ABSENT	T ONLY	2	1	ABSENT	1	N ONLY	N ONLY
Q9UNW9	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9UNX3	-2	2	N ONLY	T ONLY	T ONLY	3	ABSENT	1	6	N ONLY
Q9UNZ2	N Only	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY	T ONLY	-6	ABSENT
Q9UP95	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9UPA5	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9UPN3	ABSENT	ABSENT	-2.00	ABSENT	ABSENT	ABSENT	2	ABSENT	T ONLY	N ONLY
Q9UPQ0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q9UPR5	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9UPT6	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT
Q9UPV7	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	1
Q9UPY8	N Only	-5	-5.00	-4	-2	-3	-1.3333333	-2	-6	-1.75
Q9UQ16	-1.75	-5	-6.75	-5	-2.3333333	-21	-1.25	-6	-54	-7.875
Q9UQ80	1	T ONLY	ABSENT	5.5	T ONLY	3	1	1	N ONLY	ABSENT
Q9UQB3	-2	ABSENT	1.00	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	T ONLY	N ONLY
Q9UQB8	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY
Q9UQE7	1	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q9UQM7	N Only	-5	-33.50	-13	N ONLY	N ONLY	-16	-1.5	-151.5	N ONLY
Q9Y224	-4	1.5	2.00	ABSENT	ABSENT	3	N ONLY	T ONLY	N ONLY	-2
Q9Y230	4	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	1	T ONLY	ABSENT
Q9Y262	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT
Q9Y265	T ONLY	1	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	3	N ONLY	T ONLY
Q9Y266	ABSENT	T ONLY	ABSENT	T ONLY	1	4	ABSENT	T ONLY	ABSENT	N ONLY
Q9Y276	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y277	-3.5	-2.75	-2.50	-2.3333333	2.5	-4	-2	N ONLY	-2.8333333	-10
Q9Y281	1.44444444	1.13333333	1.40	2.30769231	1.18181818	1.19047619	1	1.88888889	-1.6071429	-2.3333333
Q9Y285	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	-1.5	1.5	ABSENT	N ONLY	2
Q9Y295	N Only	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y2A7	-1.5	2	N ONLY	1	1	-2.3333333	1.66666667	2	-6	N ONLY
Q9Y2D4	ABSENT	N ONLY	T ONLY	T ONLY	T ONLY	N ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q9Y2J0	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9Y2J2	-2	N ONLY	1.25	-5.5	-3	-2	-1.2	1	-21	-5.6666667
Q9Y2J8	1.42857143	N ONLY	4.50	3.2	2.14285714	-4	9.5	-1.625	4.11111111	1.23076923
Q9Y2Q0	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9Y2Q3	2	1	ABSENT	T ONLY	T ONLY	T ONLY	T ONLY	3	-1.5	2
Q9Y2R0	T ONLY	ABSENT	N ONLY	ABSENT	T ONLY	-3	T ONLY	1	ABSENT	ABSENT
Q9Y2R9	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y2S2	-3	-3	7.00	-1.6666667	-2.5	T ONLY	T ONLY	-1.25	2.22222222	-1.3333333
Q9Y2S6	N Only	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	1	ABSENT	ABSENT
Q9Y2S7	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y2T3	T ONLY	ABSENT	N ONLY	N ONLY	N ONLY	-5	N ONLY	N ONLY	N ONLY	N ONLY
Q9Y2W1	T ONLY	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY
Q9Y2X3	N Only	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY
Q9Y2Z0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY
Q9Y305	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	ABSENT
Q9Y371	ABSENT	ABSENT	ABSENT	T ONLY	N ONLY	ABSENT	ABSENT	1	ABSENT	ABSENT
Q9Y376	-1.5	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	3	N ONLY	N ONLY	ABSENT
Q9Y383	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y3A5	N Only	1.5	T ONLY	1	T ONLY	T ONLY	T ONLY	-1.5	T ONLY	2
Q9Y3C8	-1.5	N ONLY	N ONLY	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	N ONLY
Q9Y3D6	2	-4	-2.00	-2	1	1	2	-2	N ONLY	-1.5
Q9Y3F4	-2	1	ABSENT	ABSENT	N ONLY	-2	ABSENT	N ONLY	N ONLY	ABSENT
Q9Y3I0	1.5	T ONLY	T ONLY	T ONLY	ABSENT	1	2	1.75	ABSENT	1
Q9Y3L5	N Only	N ONLY	-6.00	1.5	N ONLY	-5	1	N ONLY	-10.5	-2.5
Q9Y3U8	3	1	ABSENT	T ONLY	T ONLY	T ONLY	N ONLY	T ONLY	ABSENT	ABSENT
Q9Y3Y2	-2	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y3Z3	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	2	ABSENT	ABSENT
Q9Y490	11.5	-1.1666667	T ONLY	25	1.6	T ONLY	T ONLY	3	18	-3
Q9Y496	ABSENT	ABSENT	N ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y4C0	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	ABSENT
Q9Y4E6	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	N ONLY	ABSENT	ABSENT	N ONLY
Q9Y4F1	2	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y4G6	2	-3	-2.00	4	T ONLY	-5	1	1	-2.25	N ONLY
Q9Y4I1	T ONLY	N ONLY	N ONLY	N ONLY	1	N ONLY	-3.6666667	N ONLY	N ONLY	-2
Q9Y4J8	N Only	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y4L1	-1.6666667	1	2.00	T ONLY	N ONLY	T ONLY	T ONLY	T ONLY	2	T ONLY
Q9Y4W6	ABSENT	T ONLY	N ONLY	N ONLY	ABSENT	N ONLY	5	ABSENT	N ONLY	N ONLY
Q9Y4Z0	-3	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	ABSENT
Q9Y512	N Only	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	N ONLY
Q9Y5B9	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT

Protein ID	FC 104T/104N	FC 105T/105N	FC 106T/106N	FC 111T/111N	FC 112T/112N	FC 121T/121N	FC 347T/347N	FC 353T/353N	FC 563T/563N	FC 537T/537N
Q9Y5K8	T ONLY	ABSENT	N ONLY	ABSENT	ABSENT	N ONLY	N ONLY	N ONLY	N ONLY	N ONLY
Q9Y5L4	1	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT
Q9Y5M8	T ONLY	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y5P6	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y5S2	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT
Q9Y5S9	1	N ONLY	N ONLY	T ONLY	T ONLY	T ONLY	T ONLY	ABSENT	N ONLY	N ONLY
Q9Y5X3	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y5Z4	N Only	1	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	T ONLY	ABSENT	ABSENT
Q9Y617	-1.1111111	3.11764706	4.67	1.75	1.3	4.6	5.2	2.71428571	1.11111111	2
Q9Y623	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y639	ABSENT	ABSENT	ABSENT	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9Y678	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT
Q9Y696	N Only	1	2.00	-1.4	1	4	T ONLY	1.66666667	2.33333333	N ONLY
Q9Y6A4	T ONLY	N ONLY	T ONLY	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y6B6	1	2	-1.50	1.75	1	-1.5	-2	ABSENT	-1.5	1
Q9Y6C2	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT
Q9Y6C9	N Only	N ONLY	1.00	1	1	-2	1	1	-3	4
Q9Y6I3	ABSENT	ABSENT	N ONLY	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY	N ONLY
Q9Y6K8	1	1	2.33	T ONLY	3	2	3	T ONLY	-1.125	-1.25
Q9Y6N5	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y6N6	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Q9Y6R1	N Only	N ONLY	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY	ABSENT	N ONLY	N ONLY
Q9Y6R7	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	T ONLY	ABSENT	T ONLY	T ONLY	ABSENT
Q9Y6U3	ABSENT	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT	ABSENT	T ONLY	T ONLY	ABSENT
Q9Y6X4	ABSENT	T ONLY	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	T ONLY	ABSENT	N ONLY