

Supplementary Table. Raw Data for Gene Expression Microarray – Prenatally stressed offspring compared to control offspring

Probeset	Gene Assignment	Male Frontal Cortex							
		Control			Prenatal Stress			t - value	P- value
		N	Mean Express	Sample Variance	N	Mean Express	Sample Variance		
10786970	NM_012570 // Glud1	3	9.363	0.0006	3	9.212	0.0002	-8.79	0.0009
10894737	ENSRNOT0000006946 // Gnptab	3	8.102	0.0018	3	7.614	0.0001	-19.31	0.0000
10789503	ENSRNOT00000057740 // Grtp1	3	3.846	0.0001	3	3.649	0.0011	-9.65	0.0006
10870003	NM_001107946 // Hook1	3	7.925	0.0088	3	7.079	0.0053	-12.33	0.0002
10814034	ENSRNOT00000017372 // Dnah5	3	5.975	0.0521	3	4.674	0.0057	-9.37	0.0007
10734099	ENSRNOT00000058047 // Myo15	3	3.380	0.0630	3	2.010	0.0101	-8.77	0.0009
10874647	NM_030987 // Gnb1	3	10.901	0.0006	3	11.111	0.0006	10.76	0.0004
10747943	ENSRNOT00000055176 // Eftud2	3	8.680	0.0001	3	8.899	0.0006	14.52	0.0001
10814887	ENSRNOT00000016961 // Atp11b	3	9.171	0.0051	3	8.607	0.0053	-9.55	0.0007
10857399	NM_017323 // Nr2c2	3	8.551	0.0003	3	8.411	0.0001	-12.74	0.0002
10834527	NM_144738 // Pnpla7	3	6.088	0.0072	3	5.377	0.0102	-9.36	0.0007
10886792	NM_001001509 // Hdmcp	3	3.746	0.0037	3	3.136	0.0041	-11.90	0.0003
10910127	NM_017281 // Psma4	3	8.917	0.0014	3	8.602	0.0003	-13.08	0.0002
10902901	NM_001007265 // Os9	3	6.945	0.0105	3	6.118	0.0060	-11.16	0.0004
10738560	NM_001031651 // Tmub2	3	7.876	0.0016	3	7.639	0.0006	-8.77	0.0009
10816724	ENSRNOT00000027828 // Fam189b	3	8.710	0.0012	3	8.411	0.0009	-11.20	0.0004
10890983	NM_001106742 // Med6	3	5.042	0.0019	3	4.565	0.0010	-15.24	0.0001
10892915	NM_001135003 // Cwf19l2	3	4.917	0.0007	3	3.835	0.0250	-11.69	0.0003
10708513	NM_017012 // Grm5	3	9.622	0.0000	3	9.735	0.0005	8.63	0.0010
10814846	NM_001012179 // Fxr1	3	8.666	0.0003	3	8.484	0.0009	-9.20	0.0008
10725472	NM_001159493 // Ears2	3	4.873	0.0003	3	5.117	0.0010	11.69	0.0003
10881158	NM_001191767 // Plekhn2	3	6.587	0.0002	3	6.158	0.0013	-19.43	0.0000
10927894	NM_001012226 // Stat4	3	4.155	0.0239	3	2.483	0.0052	-16.97	0.0001
10825671	NM_001107711 // Mov10	3	4.155	0.0079	3	3.054	0.0138	-12.92	0.0002
10840941	NM_057209 // Mylk2	3	4.152	0.0010	3	3.325	0.0097	-13.85	0.0002
10766134	NM_053657 // Cdc42bpa	3	10.955	0.0001	3	10.562	0.0002	-37.71	0.0000
10897838	NM_138845 // Tnrc6b	3	10.781	0.0023	3	10.499	0.0000	-10.12	0.0005
10893795	NM_001012114 // Rexo1	3	7.614	0.0041	3	7.272	0.0004	-8.85	0.0009
10811391	BC061855 // Mbtps1	3	6.268	0.0036	3	5.481	0.0179	-9.31	0.0007
10765621	AF209406 // Cd244	3	2.322	0.0379	3	1.191	0.0063	-9.32	0.0007
10925710	NM_013000 // Pam ///	3	11.141	0.0001	3	10.966	0.0003	-16.41	0.0001
10879069	NM_053778 // Ipo13	3	8.004	0.0000	3	7.829	0.0006	-11.90	0.0003
10704670	ENSRNOT00000057965 // Nova2	3	7.481	0.0002	3	7.379	0.0002	-8.79	0.0009
10889773	NM_001191872 // Stxbp6	3	8.076	0.0001	3	8.237	0.0004	12.48	0.0002
10781944	NM_001108390 // Ndfip2	3	8.657	0.0021	3	8.305	0.0005	-12.07	0.0003
10755058	NM_001108320 // Tprg1	3	3.757	0.0138	3	2.896	0.0006	-12.40	0.0002
10883855	NM_001030030 // Cpsf3	3	5.800	0.0126	3	5.022	0.0087	-9.21	0.0008
10716194	NM_001191052 // Tcf7l2	3	7.954	0.0003	3	7.761	0.0008	-10.08	0.0005
10814934	NM_001025406 // Exosc9	3	10.212	0.0000	3	10.374	0.0003	16.10	0.0001
10826445	NM_001135879 // Tmem56	3	9.498	0.0009	3	9.297	0.0006	-8.90	0.0009

10742371	NM_001013856 // Cnot6	3	7.535	0.0006	3	7.777	0.0018	8.66	0.0010
10885759	NM_139330 // Sipa1l1	3	8.854	0.0006	3	9.002	0.0002	9.23	0.0008
10811243	NM_001006967 // Kars	3	8.544	0.0001	3	8.253	0.0001	-37.97	0.0000
10931306	XM_346131 // Pla2g12b	3	3.423	0.0010	3	2.983	0.0010	-17.23	0.0001
10834038	NM_001033974 // Ensa	3	8.456	0.0024	3	7.964	0.0001	-16.94	0.0001
10835693	NM_013083 // Hspa5	3	7.652	0.0018	3	7.074	0.0062	-11.22	0.0004
10774677	NM_001142371 // Pnpt1	3	5.541	0.0211	3	4.502	0.0014	-12.01	0.0003
10876530	NM_001024785 // Mcart1	3	6.743	0.0004	3	6.506	0.0014	-9.83	0.0006
10939447	NM_001007714 // Morf4l2	3	9.383	0.0008	3	9.182	0.0009	-8.63	0.0010
10840254	NM_030991 // Snap25	3	12.158	0.0009	3	11.948	0.0005	-9.81	0.0006
10755435	NM_001011896 // Abcf3	3	6.956	0.0020	3	6.691	0.0001	-9.84	0.0006
10752455	NM_001105863 // Thap7	3	7.181	0.0021	3	6.758	0.0007	-13.87	0.0002
10938468	NM_023957 // Arhgef9	3	8.670	0.0002	3	8.429	0.0010	-11.82	0.0003
10764153	NM_001107177 // Kdm5b	3	8.560	0.0017	3	8.240	0.0006	-11.48	0.0003
10931941	NM_182822 // Fam70a	3	8.287	0.0007	3	8.425	0.0000	9.00	0.0008
10866478	NM_013170 // Gucy2c	3	2.762	0.0040	3	2.324	0.0002	-11.61	0.0003
10748160	NM_001024793 // Cdc27	3	8.305	0.0009	3	7.976	0.0013	-12.20	0.0003
10806319	NM_001024999 // Snx20	3	3.439	0.0007	3	3.064	0.0011	-15.12	0.0001
10842479	NM_012637 // Ptpn1	3	8.354	0.0003	3	8.213	0.0005	-8.79	0.0009
10910115	NM_022863 // Ireb2	3	7.912	0.0003	3	7.736	0.0004	-11.98	0.0003
10932780	NM_199502 // Chrdl1	3	7.713	0.0017	3	7.368	0.0029	-8.89	0.0009
10923906	NM_001009673 // Fastkd2	3	7.348	0.0138	3	6.673	0.0011	-9.57	0.0007
10889819	NM_001029897 // Strn3	3	8.843	0.0001	3	8.627	0.0003	-19.79	0.0000
10888533	NM_001170596 // Birc6	3	11.038	0.0000	3	10.901	0.0003	-12.87	0.0002
10712279	ENSRNOT00000024725 // Eps8l2	3	5.125	0.0023	3	4.234	0.0255	-9.26	0.0008
10828346	NM_001008847 // RT1-Da	3	4.704	0.0010	3	3.648	0.0110	-16.74	0.0001
10890188	NM_001106736 // Fkbp3	3	9.081	0.0025	3	8.608	0.0010	-13.91	0.0002
10871998	NM_022672 // Rps14	3	8.316	0.0003	3	8.059	0.0017	-10.15	0.0005
10802009	NM_022672 // Rps14	3	8.956	0.0001	3	8.716	0.0009	-13.36	0.0002
10791930	NM_001024867 // Vps37a	3	7.282	0.0015	3	6.803	0.0031	-12.19	0.0003
10792728	NM_001024744 // Cdc16	3	7.324	0.0004	3	7.150	0.0003	-11.51	0.0003
10819560	NM_031041 // Gtf2b	3	7.182	0.0012	3	6.980	0.0000	-10.20	0.0005
10867422	NM_001017380 // Cyld	3	7.550	0.0007	3	7.363	0.0004	-9.42	0.0007
10840452	NM_001107786 // Rin2	3	5.234	0.0031	3	4.819	0.0014	-10.67	0.0004
10739822	ENSRNOT00000044166 // Aanat	3	4.382	0.0403	3	3.093	0.0047	-10.52	0.0005
10775658	ENSRNOT00000002814 // Fras1	3	5.568	0.0165	3	4.783	0.0072	-8.84	0.0009
10851195	NM_001172118 // Sla2	3	7.154	0.0043	3	6.568	0.0020	-12.77	0.0002
10928440	NM_199400 // Ica1l /// Ica1l	3	7.998	0.0006	3	7.767	0.0004	-12.31	0.0003
10884806	BC168170 // Sdccag3	3	7.659	0.0002	3	7.527	0.0004	-8.85	0.0009
10902291	NM_001191782 // Nav3	3	6.507	0.0024	3	6.196	0.0013	-8.88	0.0009
10850111	NM_017316 // Slc23a2	3	9.046	0.0000	3	9.235	0.0010	10.22	0.0005
10812211	ENSRNOT00000032974 // Ell2	3	8.845	0.0059	3	8.241	0.0003	-13.36	0.0002
10884864	BC166472 // Prpf39	3	7.914	0.0155	3	7.081	0.0093	-9.16	0.0008
10906521	ENSRNOT00000047388 // Adamts20	3	4.079	0.1039	3	1.778	0.0317	-10.82	0.0004
10753618	NM_212519 // Tomm70a	3	9.619	0.0025	3	9.195	0.0016	-11.48	0.0003
10786762	NM_031339 // Parg	3	7.848	0.0002	3	7.584	0.0018	-10.29	0.0005

10918126	NM_001033987 // Map2k5	3	7.430	0.0016	3	6.988	0.0014	-13.97	0.0002
10799664	NM_207590 // Nmt2	3	8.283	0.0046	3	7.851	0.0008	-10.15	0.0005
10812369	NM_052981 // Ccnh	3	6.541	0.0404	3	5.390	0.0115	-8.75	0.0009
10902377	ENSRNOT0000005207 // Tbc1d15	3	7.902	0.0167	3	7.215	0.0023	-8.65	0.0010
10756503	NM_001166576 // Usp12	3	9.050	0.0005	3	8.826	0.0002	-14.56	0.0001
10896546	NM_030868 // Nov	3	9.039	0.0000	3	8.566	0.0009	-27.31	0.0000
10925283	NM_001108230 // Agap1	3	8.754	0.0003	3	8.499	0.0018	-9.60	0.0007
10935569	ENSRNOT00000039816 // Gpr112l	3	4.478	0.0036	3	3.617	0.0007	-22.71	0.0000
10787526	NM_001014236 // Ssbp4	3	6.905	0.0008	3	6.432	0.0061	-9.86	0.0006
10805320	NM_138864 // Haus1	3	6.454	0.0004	3	6.654	0.0008	9.85	0.0006
10895318	NM_053890 // Ppp1r12a	3	9.003	0.0004	3	8.802	0.0001	-14.50	0.0001
10907969	NM_053559 // Trpc6	3	7.692	0.0025	3	7.232	0.0005	-14.49	0.0001
10915962	NM_053635 // St14	3	6.106	0.0020	3	5.611	0.0046	-10.50	0.0005
10915050	NM_001106801 // Med17	3	6.941	0.0021	3	6.290	0.0125	-9.30	0.0007
10802775	BC078941 // Hdhd2	3	7.576	0.0054	3	7.070	0.0018	-10.30	0.0005
10716061	NM_001034916 // Rpl8	3	9.380	0.0000	3	9.483	0.0003	10.14	0.0005
10862056	NM_001004233 // Mkrn1	3	9.693	0.0002	3	9.798	0.0002	8.76	0.0009
10938002	XM_228973 // Map7d2	3	9.816	0.0008	3	9.443	0.0003	-19.94	0.0000
10754132	NM_017242 // Lsamp	3	9.532	0.0011	3	9.715	0.0002	8.93	0.0009
10721608	NM_019384 // Scaf1	3	8.460	0.0029	3	8.080	0.0015	-9.90	0.0006
10878064	NM_001109413 // Lrrc19	3	2.374	0.0047	3	1.855	0.0024	-10.65	0.0004
10750947	ENSRNOT00000002678 // Dzip3	3	9.713	0.0025	3	9.395	0.0011	-9.23	0.0008
10902092	NM_001171177 // Tmtc2	3	5.962	0.0035	3	5.485	0.0051	-8.93	0.0009
10884022	NM_053888 // Myt1l	3	9.280	0.0001	3	9.451	0.0003	14.87	0.0001
10826435	NM_001128152 // Rwdd3	3	6.360	0.0124	3	5.744	0.0000	-9.56	0.0007
10773153	NM_001107222 // Fbxl5	3	8.270	0.0001	3	7.869	0.0001	-60.79	0.0000
10863633	NM_001109246 // Exoc6b	3	8.409	0.0006	3	8.566	0.0004	8.71	0.0010
10795426	NM_031093 // Rala	3	9.845	0.0017	3	9.546	0.0001	-12.28	0.0003
10864977	NM_001127635 // Zfp9	3	5.394	0.0031	3	5.053	0.0010	-9.18	0.0008
10922504	XR_086337 // Fer115	3	2.780	0.0599	3	1.250	0.0268	-9.00	0.0008
10873386	NM_134407 // Akr7a2	3	6.864	0.0041	3	6.302	0.0017	-12.88	0.0002
10774198	NM_001106020 // Abca13	3	3.062	0.0512	3	1.304	0.0091	-12.40	0.0002
10892128	ENSRNOT00000057179 // Setd3	3	9.733	0.0005	3	9.307	0.0054	-9.61	0.0007
10906529	ENSRNOT00000029097 // Pus7l	3	6.499	0.0068	3	5.860	0.0095	-8.68	0.0010
10789384	NM_001127680 // Erich1	3	5.482	0.0006	3	5.132	0.0037	-9.24	0.0008
10795476	ENSRNOT00000020387 // Hax1	3	1.954	0.0000	3	1.406	0.0040	-15.02	0.0001
10761590	ENSRNOT00000001326 // Dnah10	3	3.389	0.0472	3	1.665	0.0106	-12.42	0.0002
10899323	ENSRNOT00000066577 // Scn8a	3	8.732	0.0013	3	8.438	0.0005	-12.08	0.0003
10904557	NM_012537 // Cyp11b1	3	6.672	0.0038	3	6.290	0.0020	-8.67	0.0010
10775840	NM_019379 // Uso1 // Uso1	3	10.170	0.0005	3	10.338	0.0001	11.98	0.0003
10925835	NM_001127390 // Wash2	3	5.869	0.0025	3	5.248	0.0082	-10.37	0.0005
10805885	NM_001107409 // Csnk2a2	3	7.982	0.0011	3	7.620	0.0018	-11.65	0.0003
10914269	NM_001135895 // Wdr48	3	7.751	0.0033	3	7.282	0.0007	-12.84	0.0002
10832230	NM_012838 // Cstb	3	7.599	0.0022	3	7.252	0.0020	-9.31	0.0007

10866118	NM_001009496 // Ly49i9	3	3.525	0.0080	3	2.646	0.0095	-11.51	0.0003
10938963	NM_031111 // Rps21	3	8.464	0.0009	3	8.214	0.0009	-10.25	0.0005
10828042	NM_017196 // Aif1	3	7.032	0.0010	3	6.706	0.0014	-11.37	0.0003
10846783	NM_017200 // Tfpi	3	7.668	0.0049	3	7.054	0.0001	-15.05	0.0001
10858927	ENSRNOT00000026643 // Vwf	3	7.861	0.0022	3	7.413	0.0004	-14.99	0.0001
10779321	NM_001108371 // Ube2e2	3	7.715	0.0001	3	7.325	0.0005	-26.27	0.0000
10774309	NM_001014232 // Cnrip1	3	9.954	0.0002	3	9.836	0.0003	-8.99	0.0008
10807806	NM_001109131 // Phlpp2	3	8.257	0.0038	3	7.796	0.0038	-9.15	0.0008
10916449	NM_001191616 // Gramd1b	3	9.442	0.0062	3	8.939	0.0021	-9.54	0.0007
10893786	NM_001012114 // Rexo1	3	7.834	0.0011	3	7.449	0.0002	-18.59	0.0000
10884447	NM_013150 // Nrcam	3	11.015	0.0001	3	10.812	0.0010	-10.17	0.0005
10881065	NM_053327 // Clcna	3	4.297	0.0296	3	2.453	0.0547	-11.00	0.0004
10776344	NM_001170601 // Srp72	3	9.739	0.0014	3	9.495	0.0001	-10.79	0.0004
10841056	NM_001003959 // Dnmt3b	3	3.935	0.1411	3	1.154	0.1018	-9.77	0.0006
10748126	NM_021748 // Nsf	3	9.563	0.0009	3	9.757	0.0003	9.99	0.0006
10787441	NM_001107303 // Arrdc2	3	6.096	0.0004	3	6.346	0.0003	15.74	0.0001
10707173	NM_001039037 // Zdhhc13	3	8.396	0.0002	3	8.107	0.0028	-9.17	0.0008
10720305	ENSRNOT00000027791 // Eif3k	3	8.359	0.0001	3	8.035	0.0002	-36.58	0.0000
10933671	NM_013004 // Phex	3	3.402	0.0032	3	2.740	0.0052	-12.47	0.0002
10883630	NM_001108014 // Smc6	3	8.566	0.0141	3	7.847	0.0003	-10.38	0.0005
10884739	NM_199372 // Eif4a1	3	6.213	0.0013	3	5.786	0.0018	-13.14	0.0002
10921018	ENSRNOT00000064688 // Uik4	3	6.120	0.0040	3	5.557	0.0054	-10.05	0.0006
10837904	NM_031322 // Lrp4	3	7.621	0.0015	3	7.254	0.0028	-9.73	0.0006
10705977	NM_001040180 // Tbc1	3	8.601	0.0001	3	8.422	0.0004	-13.95	0.0002
10744683	ENSRNOT00000019919 // Med31	3	5.731	0.0008	3	5.492	0.0001	-14.58	0.0001
10859719	NM_001107896 // Ppfibp1	3	8.529	0.0000	3	8.743	0.0002	26.62	0.0000
10727078	NM_001012170 // Nap1l4	3	8.758	0.0046	3	8.383	0.0001	-9.45	0.0007
10816666	NM_001107689 // Ash1l	3	8.760	0.0002	3	8.328	0.0049	-10.44	0.0005
10711497	NM_001009624 // Ska2	3	4.832	0.0025	3	4.517	0.0012	-8.96	0.0009
10890241	NM_012876 // Rps29	3	10.214	0.0006	3	10.011	0.0007	-9.51	0.0007
10936863	NM_001108815 // Tspan7	3	11.646	0.0016	3	11.396	0.0004	-9.76	0.0006
10840165	NM_001077641 // Plcb1	3	9.948	0.0006	3	9.595	0.0029	-10.22	0.0005
10831869	NM_001024243 // Nudt3	3	9.967	0.0007	3	9.736	0.0005	-11.78	0.0003
10770242	NM_001025762 // Smyd3	3	6.308	0.0022	3	5.802	0.0008	-16.02	0.0001
10876742	NM_138546 // Grin3a	3	8.231	0.0105	3	7.604	0.0039	-9.09	0.0008
10938089	NM_001013960 // Acot9	3	7.479	0.0020	3	7.055	0.0024	-11.00	0.0004
10750134	ENSRNOT00000002881 // Sfrs15	3	5.842	0.0031	3	4.882	0.0112	-13.91	0.0002
10792082	NM_017040 // Ppp2cb	3	9.248	0.0021	3	8.944	0.0016	-8.66	0.0010
10833515	NM_001191604 // Ranbp2	3	9.178	0.0017	3	8.916	0.0010	-8.68	0.0010
10714094	NM_001108927 // Osbp	3	6.744	0.0001	3	6.465	0.0014	-12.28	0.0003
10773457	NM_001169113 // Lrpap1	3	8.284	0.0001	3	8.135	0.0001	-17.25	0.0001
10940062	NM_001166576 // Usp12	3	8.715	0.0009	3	8.493	0.0000	-12.55	0.0002
10808525	NM_001037094 // Ctu2	3	5.835	0.0155	3	5.095	0.0005	-10.12	0.0005
10838142	NM_001035233 // Slc1a2	3	11.090	0.0004	3	10.858	0.0013	-9.88	0.0006
10866129	NM_173291 // Klra22	3	1.683	0.0092	3	1.029	0.0057	-9.30	0.0007
10709643	NM_133409 // Ilk	3	8.499	0.0033	3	8.155	0.0008	-9.35	0.0007

10900013	NM_001000705 // Olr922	3	2.353	0.0002	3	2.194	0.0006	-9.65	0.0006
10898169	NM_001012200 // Ttl1	3	8.066	0.0098	3	7.451	0.0050	-8.75	0.0009
10746525	NM_181081 // Myst2 Myst2	3	9.182	0.0002	3	9.324	0.0006	8.72	0.0010
10874229	NM_001108694 // Dnajc11	3	6.784	0.0007	3	6.991	0.0001	12.52	0.0002
10835265	NM_001039197 // Tor1b	3	5.781	0.0003	3	6.010	0.0012	10.21	0.0005
10834407	NM_001034916 // Rpl8	3	9.538	0.0000	3	9.638	0.0002	11.92	0.0003
10902733	NM_001106786 // Tbk1	3	8.298	0.0026	3	7.888	0.0015	-11.06	0.0004
10786580	NM_001007683 // Glt8d1	3	3.336	0.0309	3	1.350	0.0106	-16.90	0.0001
10925706	NM_013000 // Pam	3	9.768	0.0006	3	10.010	0.0007	11.27	0.0004
10793111	NM_001135012 // Usp4	3	8.895	0.0012	3	8.666	0.0007	-9.11	0.0008
10771067	NM_001105993 // Glmn	3	7.637	0.0007	3	7.328	0.0027	-9.10	0.0008
10914403	NM_001134565 // Trak1	3	8.165	0.0006	3	7.926	0.0008	-10.79	0.0004
10770190	AB038495 // Kab	3	8.194	0.0007	3	7.937	0.0016	-9.29	0.0007
10795386	NM_001007625 // Epd1	3	7.413	0.0005	3	7.087	0.0009	-15.44	0.0001
10917184	NM_031521 // Ncam1	3	9.963	0.0021	3	9.535	0.0005	-14.75	0.0001
10903813	NM_001006985 // Mrpl13	3	6.481	0.0007	3	5.948	0.0036	-13.92	0.0002
10849320	NM_001013205 // Myef2	3	9.518	0.0004	3	9.390	0.0001	-9.35	0.0007
	Male Hippocampus								
		Control			Prenatal Stress				
Probeset	Gene Assignment	N	Mean Express	Variance	N	Mean Express	Variance	t - value	p - value
10883931	NM_053795 // Kidins220	3	9.863	0.0006	3	10.381	0.0018	-18.44	0.0000
10825589	NM_001100986 // Hipk1	3	6.866	0.0071	3	7.815	0.0118	-11.92	0.0002
10746754	NM_001105836 // Pcgf2	3	6.069	0.0000	3	6.679	0.0119	-9.63	0.0006
10923840	NM_030869 // Nrp2	3	7.665	0.0016	3	7.963	0.0015	-9.11	0.0008
10720854	NM_032616 // Lsr	3	7.878	0.0027	3	8.161	0.0003	-8.80	0.0009
10702644	BC166462 // Mthfd1	3	6.184	0.0052	3	6.901	0.0058	-11.74	0.0003
10805153	NM_012841 // Dcc	3	7.005	0.0003	3	7.739	0.0198	-8.95	0.0008
10706018	ENSRNOT00000046569 // U2af114	3	3.773	0.0004	3	4.215	0.0044	-10.96	0.0003
10875716	NM_001024757 // Wwp1	3	8.060	0.0000	3	7.831	0.0008	13.41	0.0001
10927629	NM_001191067 // Tbc1d8	3	5.118	0.0150	3	6.109	0.0077	-11.36	0.0003
10722092	ENSRNOT00000015352 // Sergef	3	7.449	0.0019	3	7.942	0.0074	-8.80	0.0009
10893730	NM_001100719 // Ap3d1	3	8.944	0.0007	3	9.181	0.0014	-8.68	0.0009
10812616	NM_001108935 // Col4a3bp	3	8.270	0.0002	3	8.568	0.0026	-9.51	0.0006
10926568	U92698 // Rps2	3	9.934	0.0010	3	10.170	0.0002	-11.56	0.0003
10910497	NM_001004443 // Hexa	3	6.794	0.0033	3	7.114	0.0005	-8.94	0.0008
10857632	ENSRNOT00000010810 // Edem1	3	7.205	0.0006	3	7.565	0.0001	-21.73	0.0000
10772414	NM_053432 // Tec	3	7.593	0.0004	3	7.832	0.0012	-10.16	0.0005
10750554	ENSRNOT00000047310 // Epha6	3	10.861	0.0001	3	10.990	0.0002	-11.18	0.0003
10925971	NM_022946 // Dlgap1	3	9.651	0.0024	3	9.978	0.0005	-10.38	0.0004
10840035	NM_133572 // Cdc25b	3	7.862	0.0005	3	8.345	0.0048	-11.43	0.0003
10883938	NM_053795 // Kidins220	3	9.965	0.0017	3	10.408	0.0059	-8.75	0.0009
10872382	NM_001107914 // Bai2	3	9.038	0.0006	3	9.319	0.0006	-13.35	0.0001
10837704	BC089201 // Fnbp4	3	4.122	0.0178	3	4.903	0.0028	-9.40	0.0007
10839906	NM_001005541 // Vps16	3	7.922	0.0013	3	8.534	0.0135	-8.67	0.0009
10917867	ENSRNOT00000010964 // Ccdc33	3	1.189	0.0331	3	2.438	0.0186	-9.50	0.0006

10831950	NM_001012174 // Fkbp5	3	7.770	0.0018	3	8.188	0.0038	-9.61	0.0006
10725603	NM_133541 // Gtf3c1	3	8.377	0.0063	3	9.291	0.0097	-12.49	0.0002
10796278	NM_001025720 // Dhtkd1	3	6.540	0.0003	3	7.073	0.0110	-8.63	0.0009
10919901	NM_001005383 // Acy1	3	6.259	0.0041	3	7.166	0.0041	-17.21	0.0000
10811255	NM_001191944 // Adamts18	3	1.947	0.1101	3	4.115	0.0489	-9.41	0.0007
10935538	ENSRNOT0000001171 // Slc9a6	3	8.186	0.0049	3	8.600	0.0012	-9.09	0.0008
10815866	NM_001100666 // Schip1	3	9.522	0.0002	3	9.928	0.0016	-15.90	0.0000
10818335	NM_031767 // Sort1	3	8.950	0.0032	3	9.458	0.0026	-11.46	0.0003
10739889	NM_176856 // Sept9	3	5.681	0.0101	3	6.584	0.0171	-9.46	0.0006
10778955	NM_031828 // Kcnma1	3	4.248	0.0231	3	5.261	0.0177	-8.67	0.0009
10764896	NM_053571 // Sec16b	3	4.439	0.0295	3	5.671	0.0004	-12.31	0.0002
10919086	NM_001039610 // Ube2cbp	3	2.175	0.0003	3	4.030	0.1024	-10.02	0.0005
10749700	NM_053568 // Pcyt2	3	7.662	0.0073	3	8.191	0.0036	-8.72	0.0009
10787400	NM_212510 // Rpl18a	3	10.189	0.0008	3	10.473	0.0012	-10.73	0.0004
10734406	NM_172326 // Elac2	3	6.921	0.0010	3	7.360	0.0050	-9.74	0.0006
10758314	NM_001107139 // Pitpnm2	3	9.444	0.0000	3	9.831	0.0013	-17.52	0.0000
10885891	NM_001109477 // Dnal1	3	2.222	0.1112	3	4.662	0.0090	-12.18	0.0002
10785989	NM_001105759 // Dock9	3	10.792	0.0005	3	10.599	0.0007	9.01	0.0008
10913568	NM_133571 // Cdc25a	3	5.334	0.0042	3	6.279	0.0314	-8.66	0.0009
10829097	NM_053502 // Abcg1	3	7.521	0.0015	3	7.862	0.0010	-11.76	0.0002
10816936	NM_001191900 // Nup210l	3	1.424	0.0769	3	4.366	0.2518	-8.88	0.0008
10795996	NM_206847 // Pfkp	3	9.359	0.0012	3	9.760	0.0000	-18.85	0.0000
10773946	ENSRNOT00000011954 // Rasl10a	3	8.031	0.0023	3	8.377	0.0011	-10.09	0.0005
10858904	ENSRNOT00000026643 // Vwf	3	7.163	0.0004	3	7.868	0.0035	-19.24	0.0000
10930341	NM_013017 // Rab12	3	7.046	0.0002	3	7.232	0.0002	-15.20	0.0001
10892468	ENSRNOT00000006912 // Ighe	3	5.306	0.0002	3	5.461	0.0002	-12.63	0.0002
10903847	NM_001014202 // Derl1	3	6.797	0.0034	3	7.534	0.0002	-21.15	0.0000
10930904	NM_133404 // Lonp1	3	8.984	0.0017	3	9.278	0.0008	-9.99	0.0005
10758000	NM_017015 // Gusb	3	4.623	0.0231	3	5.590	0.0004	-10.89	0.0004
10855233	ENSRNOT00000043856 // Krba1	3	7.023	0.0017	3	7.443	0.0040	-9.39	0.0007
10833324	NM_012874 // Ros1	3	2.016	0.0203	3	3.681	0.0277	-13.14	0.0001
10795744	NM_001170325 // Actn2	3	7.242	0.0015	3	7.602	0.0006	-13.33	0.0001
10871224	NM_001007747 // Pomgnt1	3	5.114	0.0206	3	6.440	0.0269	-10.53	0.0004
10715472	ENSRNOT00000066641 // Pkd2l1	3	3.723	0.0011	3	4.639	0.0011	-33.10	0.0000
10709954	NM_001139508 // Mical2	3	7.616	0.0018	3	8.299	0.0140	-9.35	0.0007
10730186	ENSRNOT00000018043 Tm9sf3	3	8.323	0.0047	3	8.901	0.0078	-8.91	0.0008
10858317	NM_001107883 // Il17ra	3	6.358	0.0078	3	6.926	0.0037	-9.15	0.0007
10790222	NM_054011 // Sh3bp5	3	8.001	0.0020	3	8.357	0.0012	-10.73	0.0004
10838032	NM_001012088 // Pex16	3	7.153	0.0007	3	7.397	0.0014	-9.12	0.0007
10815754	NM_017303 // Kcnab1	3	9.444	0.0039	3	9.888	0.0015	-10.32	0.0004
10925703	NM_013000 // Pam	3	10.075	0.0002	3	10.239	0.0004	-11.51	0.0003
10713136	NM_001191561 // Ltbp3	3	6.418	0.0059	3	7.325	0.0081	-13.21	0.0001
10768321	NM_001024769 // Cdc73	3	7.548	0.0028	3	8.276	0.0017	-18.69	0.0000
10704004	NM_001135849 // Saps1	3	7.970	0.0003	3	8.117	0.0003	-9.47	0.0006
10723966	NM_001191838 // Ppme1	3	6.722	0.0009	3	7.55	0.0229	-9.37	0.0007

10759711	NM_001105903 // Mcoln1	3	7.399	0.0013	3	7.816	0.0032	-10.61	0.0004
10799034	M15797 // Nid1	3	6.960	0.0006	3	7.293	0.0026	-10.07	0.0005
10732588	NM_001024269 // Luc7l	3	8.474	0.0013	3	8.706	0.0004	-9.63	0.0006
10903525	NM_175844 // Abra	3	2.267	0.0000	3	2.704	0.0045	-11.10	0.0003
10748819	NM_001108303 // Sdk2	3	1.735	0.0407	3	4.434	0.0355	-16.92	0.0000
10894516	NM_133312 // Prdm4	3	7.712	0.0009	3	7.468	0.0010	9.39	0.0007
10913868	ENSRNOT00000056050 // Epm2aip1	3	9.942	0.0023	3	10.193	0.0000	-8.94	0.0008
10904606	NM_001134839 // Ly6h	3	10.198	0.0036	3	10.573	0.0015	-8.99	0.0008
10840877	NM_001107789 // H13	3	7.463	0.0042	3	8.149	0.0001	-17.97	0.0000
10936767	NM_001108246 // Ddx3x	3	10.408	0.0005	3	10.631	0.0004	-12.31	0.0002
10857044	NM_001005879 // Gfpt1	3	7.325	0.0001	3	7.696	0.0051	-8.82	0.0009
10885024	ENSRNOT00000009610 // Frmd6	3	5.505	0.0049	3	6.085	0.0030	-11.24	0.0003
10748868	NM_001166577 // Cd300e	3	4.121	0.0002	3	4.503	0.0048	-9.27	0.0007
10763571	NM_001024997 // Ccdc93	3	6.203	0.0024	3	6.568	0.0020	-9.37	0.0007
10721318	NM_012677 // Ton	3	3.925	0.0195	3	4.669	0.0006	-9.08	0.0008
10873955	NM_019906 // Mtor	3	8.112	0.0002	3	8.365	0.0016	-9.92	0.0005
10715770	NM_001191634 // Gbf1	3	9.968	0.0008	3	10.176	0.0008	-8.67	0.0009
10868553	NM_053838 // Npr2 // Npr2	3	5.523	0.0004	3	5.764	0.0012	-10.27	0.0005
10756208	NM_139109 // Xab2	3	7.240	0.0003	3	7.558	0.0015	-12.5	0.0002
10890674	NM_001025658 // Tex21	3	5.374	0.0012	3	5.128	0.0011	8.68	0.0009
10910554	NM_053297 // Pkm2	3	10.765	0.0026	3	11.041	0.0000	-9.21	0.0007
10863869	NM_022598 // Cnbp	3	11.078	0.0000	3	11.177	0.0001	-12.65	0.0002
10734196	NM_001008507 // Dhhrs7b	3	6.707	0.0020	3	7.053	0.0003	-12.48	0.0002
10764106	NM_001013126 // Cyb5r1	3	6.048	0.0017	3	6.552	0.0008	-17.32	0.0000
10915557	NM_021775 // S1pr5	3	7.242	0.0049	3	7.736	0.0034	-9.33	0.0007
10900549	NM_001008525 // Ndufs7//	3	7.122	0.0005	3	7.491	0.0003	-21.47	0.0000
10795569	NM_057202 // Kif5b	3	10.630	0.0000	3	10.720	0.0000	-17.37	0.0000
10928142	NM_053426 // Sf3b1	3	7.394	0.0009	3	7.819	0.0006	-18.37	0.0000
10773210	NM_001014135 // Wdr1	3	9.744	0.0000	3	10.007	0.0000	-34.08	0.0000
10736526	NM_001105814 // Abr	3	9.719	0.0001	3	9.865	0.0006	-8.79	0.0009
10754654	NM_001127550 // Snx4	3	7.336	0.0034	3	7.8358	0.0020	-11.63	0.0003
10734509	NM_012604 // Myh3	3	6.822	0.0001	3	7.460	0.0006	-39.45	0.0000
10840400	NM_001108593 // Sec23b	3	7.498	0.0021	3	8.039	0.0032	-12.72	0.0002
10814088	ENSRNOT00000014246 // Ctnnd2	3	7.070	0.0012	3	7.368	0.0006	-11.96	0.0002
10745380	NM_001107025 // Abhd15	3	1.495	0.0268	3	2.491	0.0086	-9.16	0.0007
10843924	NM_001106562 // Slc2a6	3	5.844	0.0184	3	6.587	0.0028	-8.83	0.0009
10787189	NM_001029921 // Eps15l1	3	5.802	0.0099	3	6.394	0.0002	-10.19	0.0005
10880740	NM_001191870 // EphA8	3	5.186	0.0018	3	6.025	0.0046	-18.06	0.0000
10769036	NM_001100680 // Ralgps2	3	7.163	0.0060	3	7.775	0.0046	-10.24	0.0005
10738753	ENSRNOT00000042984 // Mapt	3	5.390	0.0006	3	6.036	0.0059	-13.78	0.0001
10712374	NM_031008 // Ap2a2	3	9.068	0.0010	3	9.332	0.0015	-9.02	0.0008
10834772	NM_134452 // Col5a1	3	4.395	0.0082	3	5.483	0.0229	-10.68	0.0004
10735422	NM_001024234 // Wscd1	3	7.957	0.0012	3	8.222	0.0002	-11.62	0.0003
10823502	NM_031120 // Ssr3	3	9.586	0.0001	3	9.742	0.0000	-20.35	0.0000
10719765	NM_031508 // Grik5	3	9.879	0.0013	3	10.192	0.0007	-11.63	0.0003
10863854	NM_001024331 // Rab43	3	6.029	0.0025	3	6.561	0.0033	-11.95	0.0002

10832384	NM_031049 // Lss	3	8.077	0.0041	3	8.697	0.0022	-13.38	0.0001
10791019	NM_001044240 // Gdf1	3	8.651	0.0002	3	8.784	0.0002	-10.58	0.0004
10849438	NM_001168527 // Secisbp2l	3	8.656	0.0033	3	9.081	0.0031	-9.14	0.0007
10811864	NM_001012166 // Abcb10	3	5.417	0.0003	3	5.309	0.0000	9.31	0.0007
10868013	NM_001107921 // Casp8ap2	3	7.174	0.0007	3	7.352	0.0004	-9.06	0.0008
10766928	NM_001100584 // Pign	3	6.528	0.0083	3	7.252	0.0115	-8.88	0.0008
10800767	NM_053959 // Bin1	3	9.535	0.0021	3	9.821	0.0003	-9.96	0.0005
10863936	NM_001005902 // Abtb1	3	6.665	0.0022	3	7.042	0.0010	-11.34	0.0003
10916779	NM_001108138 // Vps11	3	7.976	0.0009	3	8.396	0.0017	-15.78	0.0000
10919127	NM_031728 // Snap91	3	8.0564	0.0075	3	8.736	0.0093	-9.06	0.0008
10930902	NM_133404 // Lonp1	3	7.917	0.0017	3	8.306	0.0007	-13.63	0.0001
10893673	ENSRNOT00000022336 // Lmnb2	3	4.636	0.0073	3	5.767	0.0423	-8.77	0.0009
10721738	ENSRNOT00000028103 // Cd37	3	3.296	0.0426	3	4.765	0.0149	-10.60	0.0004
10886460	NM_001108052 // Rin3	3	4.347	0.0000	3	4.630	0.0004	-22.94	0.0000
10858790	ENSRNOT00000024864 // Chd4	3	7.188	0.0104	3	7.905	0.0001	-12.05	0.0002
10934701	NM_001014105 // Apool	3	1.342	0.0450	3	2.970	0.0182	-11.21	0.0003
10819897	NM_031616 // Zranb2	3	8.196	0.0002	3	8.438	0.0000	-27.03	0.0000
10864692	NM_012508 // Atp2b2	3	8.751	0.0021	3	9.025	0.0000	-10.09	0.0005
10841609	NM_031698 // Rpn2	3	8.578	0.0012	3	8.916	0.0006	-13.48	0.0001
10745454	M79450 // Slc6a4	3	1.468	0.0430	3	2.738	0.0103	-9.52	0.0006
10931419	NM_022394 // Safb	3	7.681	0.0006	3	8.091	0.0008	-17.93	0.0000
10875730	NM_001011972 // Atp6v0d2	3	2.029	0.0360	3	3.357	0.0302	-8.93	0.0008
10876122	NM_001107928 // Ubap2	3	8.497	0.0003	3	8.708	0.0000	-18.04	0.0000
10888824	ENSRNOT00000006658 // Znf512	3	8.975	0.0013	3	9.578	0.0075	-11.06	0.0003
10873147	NM_198785 // Usp48	3	7.922	0.0003	3	8.646	0.0139	-10.49	0.0004
10703118	NM_001115021 // Qk	3	10.673	0.0043	3	11.095	0.0006	-10.33	0.0004
10892828	ENSRNOT00000050893 // Abcb5	3	1.428	0.0107	3	2.581	0.0128	-13.01	0.0002
10730958	NM_001107443 // Nrap	3	2.244	0.0158	3	2.944	0.0034	-8.73	0.0009
10906564	NM_031070 // Nell2	3	9.938	0.0000	3	10.089	0.0008	-8.66	0.0009
10749504	NM_144754 // Cant1	3	7.330	0.0002	3	7.582	0.0020	-9.10	0.0008
10930381	NM_001168632 // Ptprm	3	5.177	0.0367	3	6.414	0.0145	-9.45	0.0006
10892412	BC087137 // Igha	3	4.084	0.0006	3	4.422	0.0010	-15.25	0.0001
10917407	NM_001106821 // Atm	3	4.528	0.0015	3	5.113	0.0027	-15.45	0.0001
10712907	NM_019167 // Sptbn2	3	6.842	0.0001	3	7.631	0.0072	-15.88	0.0000
10928898	NM_001106920 // Aamp	3	7.317	0.0020	3	7.774	0.0010	-14.08	0.0001
10830407	NM_001044248 // Traf3ip2	3	4.251	0.0268	3	5.189	0.0037	-9.27	0.0007
10733764	ENSRNOT00000036959 // Larp1	3	8.943	0.0006	3	9.177	0.0003	-12.73	0.0002
10765688	NM_001134540 // Copa	3	8.053	0.0011	3	8.434	0.0045	-8.78	0.0009
10898006	NM_024398 // Aco2	3	9.698	0.0019	3	10.02	0.0013	-9.70	0.0006
10765358	NM_001191829 // Gpa33	3	1.081	0.0022	3	1.724	0.0010	-19.25	0.0000
10866424	NM_001013166 // Gsg1	3	4.619	0.0027	3	5.073	0.0021	-11.30	0.0003
10810870	NM_017000 // Nqo1	3	5.327	0.0011	3	6.050	0.0156	-9.66	0.0006
10822224	NM_001004078 // Cct5	3	9.184	0.0033	3	9.559	0.0022	-8.63	0.0009
10756419	NM_019306 // Flt1	3	6.302	0.0010	3	6.806	0.0007	-20.54	0.0000
10739250	NM_001105848 // Helz	3	8.337	0.0054	3	8.844	0.0035	-9.29	0.0007

10854188	NM_053884 // Atp6v1f	3	10.223	0.0000	3	10.321	0.0003	-8.95	0.0008
10766558	NM_001105985 // Slc30a10	3	7.532	0.0077	3	8.095	0.0007	-10.61	0.0004
10713036	NM_001008305 // Eif1ad	3	6.956	0.0003	3	7.158	0.0001	-15.67	0.0000
	Female Frontal Cortex								
		Control			Prenatal Stress				
Probeset	Gene Assignment	N	Mean Express	Variance	N	Mean Express	Variance	t - value	p - value
10776292	NM_012875 // Rpl39	3	8.016	0.0002	3	7.569	0.0015	-18.54	0.000
10749485	NM_021989 // Timp2	3	8.777	0.0003	3	8.470	0.0032	-8.81	0.0009
10916674	ENSRNOT00000067902 // Cbl	3	8.773	0.0003	3	9.009	0.001	11.20	0.0003
10865786	NM_022267 // Ccnd2	3	9.676	0.0001	3	9.906	0.0017	9.10	0.0008
10874645	NM_030987 // Gnb1	3	10.762	0.0006	3	10.952	0.0001	11.37	0.0003
10900594	NM_001191577 // Midn	3	7.615	0.0015	3	7.841	0.0003	9.02	0.0008
10710770	NM_001014148 // Paip2	3	6.591	0.0014	3	6.128	0.0009	-16.52	0.0000
10854935	BC088211 // Tcrb	3	3.884	0.0135	3	2.534	0.0044	-17.43	0.0000
10759896	NM_001170398 // Fry	3	10.710	0.0004	3	10.927	0.0007	10.86	0.0004
10824740	NM_022195 // Ivl	3	5.177	0.0077	3	4.415	0.0013	-13.87	0.0001
10735308	ENSRNOT00000044539 // Mink1	3	10.760	0.0001	3	10.533	0.0010	-11.49	0.0003
10853664	NM_022506 // Rpl31	3	8.957	0.0022	3	8.488	0.0004	-15.60	0.0000
10764317	NM_022506 // Rpl31	3	9.070	0.0006	3	8.765	0.0002	-17.58	0.0000
10713826	NM_012848 // Fth1	3	11.286	0.0001	3	11.484	0.0010	9.681	0.0006
10824354	NM_031667 // Syt11	3	11.234	0.0003	3	11.372	0.0000	11.75	0.0002
10889458	NM_031570 // Rps7	3	8.911	0.0007	3	8.653	0.0000	-16.21	0.0000
10783017	ENSRNOT00000020139 // Slc35f4	3	6.362	0.0029	3	5.903	0.0025	-10.76	0.0004
10854378	NM_053875 // Exoc4	3	7.561	0.0000	3	7.766	0.0011	10.05	0.0005
10754130	NM_017242 // Lsamp	3	9.071	0.0003	3	9.296	0.0009	10.50	0.0004
10874176	NM_053885 // Rere	3	8.126	0.0024	3	7.650	0.0017	-12.65	0.0002
10921855	NM_001004082 // Hsp90ab1	3	11.701	0.0012	3	11.905	0.0001	9.34	0.0007
10860965	ENSRNOT00000010079 // Asns	3	5.779	0.0004	3	5.926	0.0001	10.26	0.0005
10939447	NM_001007714 // Morf4l2	3	9.251	0.0006	3	8.904	0.0023	-10.88	0.0004
10903547	NM_001011990 // Eif3e	3	9.235	0.0078	3	8.593	0.0041	-10.16	0.0005
10866329	NM_172065 // Prb1	3	6.428	0.0002	3	5.750	0.0081	-12.80	0.0002
10797915	NM_134395 // Tmem14c	3	8.161	0.0007	3	8.407	0.0003	12.80	0.0002
10753523	NM_001108768 // Pdcd7	3	3.088	0.0002	3	2.694	0.0036	-10.89	0.0004
10746407	NM_001034951 // Acsf2	3	7.703	0.0055	3	7.248	0.0014	-9.43	0.0007
10735148	NM_019621 // Dlg4	3	11.755	0.0007	3	11.98	0.0006	10.89	0.0004
10808458	NM_001107437 // Jph3	3	9.231	0.0011	3	9.463	0.0002	9.77	0.0006
10843197	NM_001099361 // Tbp12	3	2.628	0.0170	3	1.761	0.0126	-8.71	0.0009
10843247	NM_001195199 // Cacna1b	3	7.185	0.0014	3	7.421	0.0003	9.77	0.0006
10896548	BC086580 // H3f3b	3	9.220	0.0006	3	9.049	0.0004	-8.92	0.0008
10754131	NM_017242 // Lsamp	3	9.956	0.0007	3	10.126	0.0001	9.89	0.0005
10779619	NM_001100509 // Psmc6	3	6.078	0.0022	3	4.710	0.0218	-15.26	0.0001
10832632	NM_001109589 // Rab36	3	7.674	0.0004	3	7.859	0.0005	10.27	0.0005
10778855	NM_031113 // Rps27a	3	9.037	0.0000	3	8.824	0.0011	-10.98	0.0003
10857565	NM_001007235 // Itpr1	3	8.972	0.0030	3	8.434	0.0042	-10.89	0.0004
10856823	NM_001107869 // Dysf	3	4.358	0.0031	3	3.836	0.0058	-9.54	0.0006
10849087	ENSRNOT00000020130 //	3	6.257	0.0036	3	3.834	0.2204	-8.86	0.0008

	Strc								
10869058	NM_001108666 // Smc2	3	6.476	0.0117	3	5.473	0.0106	-11.60	0.0003
10826641	ENSRNOT00000055615 // Ank2	3	11.317	0.0009	3	11.553	0.0006	10.26	0.0005
10828641	NM_001107613 // Anks1a	3	4.495	0.0357	3	1.505	0.2934	-9.02	0.0008
10843679	NM_001109434 // Qsox2	3	3.139	0.0111	3	1.1719	0.0352	-15.82	0.0000
10910187	NM_020471 // Isl2	3	2.875	0.0084	3	2.040	0.0074	-11.46	0.0003
10890026	NM_001105720 // Nfkbia	3	7.955	0.0000	3	8.091	0.0000	24.21	0.0000
10878271	NM_001135174 // Tomm7	3	8.507	0.0002	3	8.126	0.0014	-15.80	0.0000
10777946	BC065578 // Limk2	3	6.414	0.0001	3	5.882	0.0063	-11.39	0.0003
10872402	NM_001015033 // Col16a1	3	5.379	0.0020	3	4.737	0.0033	-15.19	0.0001
10820226	ENSRNOT00000041296 // Mef2c	3	10.113	0.0000	3	10.293	0.0002	19.05	0.0000
10809384	NM_001011925 // Nup93	3	8.525	0.0002	3	8.735	0.0002	15.43	0.0001
10910553	NM_053297 // Pkm2	3	10.757	0.0000	3	10.995	0.0006	15.49	0.0001
10750424	NM_001105892 // Dscr6	3	4.971	0.0036	3	4.491	0.0019	-11.05	0.0003
10744856	NM_031763 // Pafah1b1	3	11.008	0.0012	3	10.705	0.0016	-9.77	0.0006
10717187	ENSRNOT00000037232 // Epb4.1l2	3	9.276	0.0000	3	9.468	0.0011	9.59	0.0006
10889828	NM_001029897 // Strn3	3	8.618	0.0025	3	8.210	0.0029	-10.14	0.0005
10866418	ENSRNOT00000000025 // Hebp1	3	6.856	0.0008	3	6.486	0.0040	-9.18	0.0007
10739473	ENSRNOT00000047491 // Igsf7	3	5.117	0.0015	3	4.234	0.0064	-17.06	0.0000
10902425	NM_001106784 // Lgr5	3	4.817	0.0066	3	3.940	0.0244	-8.61	0.0009
10916631	NM_001013246 // Arhgef12	3	9.175	0.0000	3	8.935	0.0007	-14.95	0.0001
10799746	NM_053332 // Cubn ///	3	4.194	0.0523	3	2.896	0.0035	-9.50	0.0006
10882452	NM_001108701 // Cebpz	3	8.693	0.0002	3	8.421	0.0006	-15.87	0.0000
10804907	NM_001106140 // Atp8b1	3	4.503	0.0363	3	2.485	0.1217	-8.78	0.0009
10763331	NM_057108 // Serpinb5	3	2.122	0.0000	3	1.983	0.0004	-10.90	0.0004
10930046	NM_172039 // Hdlbp	3	6.869	0.0031	3	6.416	0.0015	-11.45	0.0003
10803302	NM_012875 // Rpl39	3	8.016	0.0002	3	7.569	0.0015	-18.54	0.0000
10868863	NM_131911 // Anp32b	3	6.515	0.0062	3	5.891	0.0014	-12.33	0.0002
10759489	NM_001142758 // Zinki	3	6.821	0.0047	3	6.284	0.0037	-10.04	0.0005
10771747	ENSRNOT00000050038 // Cdkl2	3	8.127	0.0046	3	7.601	0.0053	-9.11	0.0008
10937770	NM_001127531 // Ap1s2	3	4.267	0.0478	3	3.090	0.0026	-9.07	0.0008
10767955	NM_001077826 // Shisa4	3	10.113	0.0000	3	9.827	0.0003	-23.72	0.0000
10740464	AF251306 // Ciita	3	4.817	0.0473	3	3.527	0.0179	-8.74	0.0009
10811201	NM_199378 // Cfdp1	3	7.293	0.0009	3	7.043	0.0001	-13.09	0.0001
10844965	NM_001107843 // Lrp1b	3	7.848	0.0007	3	8.024	0.0001	10.00	0.0005
10910202	NM_017132 // Rcn2	3	8.816	0.0008	3	8.403	0.0042	-9.99	0.0005
10717416	NM_001007734 // Echdc1	3	6.585	0.0002	3	6.281	0.0026	-9.70	0.0006
10749071	NM_053985 // H3f3b	3	8.829	0.0001	3	8.713	0.0003	-9.54	0.0006
10777943	NM_024135 // Limk2	3	8.875	0.0005	3	9.076	0.0010	8.64	0.0009
10796532	NM_053851 // Cacnb2	3	9.236	0.0003	3	9.445	0.0006	11.47	0.0003
10894352	NM_001108076 // Myo1f	3	3.761	0.0612	3	1.887	0.0671	-9.05	0.0008
10933300	ENSRNOT00000005457 // Msl3	3	6.257	0.0311	3	4.739	0.0009	-14.66	0.0001
10776940	NM_001106007 // Pgm2	3	7.517	0.0002	3	7.091	0.0014	-18.06	0.0000
10913912	NM_053722 // Clasp2	3	10.606	0.0003	3	10.847	0.0007	12.53	0.0002

10763534	NM_001107170 // Tcfcp2l1	3	4.567	0.0001	3	3.880	0.0023	-23.68	0.0000
10820578	NM_053897 // F2r1l	3	4.202	0.0087	3	3.181	0.0195	-10.51	0.0004
10730729	NM_001106366 // Col17a	3	2.437	0.0107	3	1.726	0.0022	-10.77	0.0004
10717460	NM_001108461 // Tppp	3	9.535	0.0000	3	9.762	0.0016	9.60	0.0006
10863133	NM_175764 // Kdm3a	3	6.366	0.0144	3	5.459	0.0025	-12.05	0.0002
10825304	NM_022382 // Pde4dip	3	9.017	0.0033	3	8.673	0.0003	-9.86	0.0005
10709912	NM_001100661 // Ctr9	3	8.985	0.0008	3	9.227	0.0012	9.251	0.0007
10776227	NM_133423 // Ythdc1	3	9.248	0.0002	3	8.910	0.0010	-15.96	0.0000
10888463	NM_001106706 // Ttc27	3	7.036	0.0040	3	6.381	0.0014	-15.30	0.0001
10735249	NM_057099 // Psmb6	3	6.462	0.0034	3	6.006	0.0043	-8.96	0.0008
10789277	NM_053297 // Pkm2	3	10.782	0.0001	3	10.920	0.0003	11.19	0.0003
10924078	NM_001033903 // Rpe	3	6.314	0.0011	3	5.996	0.0014	-10.91	0.0004
10870284	NM_001107949 // Dnajc6	3	9.313	0.0011	3	9.493	0.0001	8.74	0.0009
10865538	NM_001106619 // Usp5	3	7.832	0.0039	3	7.332	0.0030	-10.35	0.0004
10817667	NM_019280 // Gja5	3	6.456	0.0061	3	5.821	0.0028	-11.54	0.0003
10717622	AF452647 // Syne1	3	8.166	0.0128	3	7.497	0.0026	-9.32	0.0007
10916600	NM_001013246 // Arhgef12	3	9.069	0.0003	3	8.765	0.0020	-10.86	0.0004
10733528	NM_001107002 // Sept8	3	9.866	0.0002	3	9.973	0.0001	9.669	0.0006
10726460	NM_053420 // Bnip3	3	9.521	0.0011	3	9.244	0.0008	-10.65	0.0004
10840352	NM_001033666 // Dstn	3	7.066	0.0020	3	6.556	0.0014	-14.89	0.0001
10784671	NM_017318 // Ptk2b	3	4.574	0.1703	3	1.486	0.1080	-10.12	0.0005
10791971	NM_001004212 // Tusc3	3	9.316	0.0013	3	9.013	0.0012	-10.32	0.0004
10713380	NM_001110793 // Sf1	3	7.809	0.0003	3	7.658	0.0004	-9.38	0.0007
10781619	NM_001044257 // Epsti1	3	6.237	0.0186	3	5.474	0.0025	-9.06	0.0008
10854980	NM_001107857 // Ephb6	3	8.669	0.0002	3	8.810	0.0001	12.41	0.0002
10822228	NM_001004078 // Cct5	3	10.177	0.0000	3	10.379	0.0009	10.71	0.0004
10936529	NM_001006982 // Uxt	3	9.245	0.0000	3	9.360	0.0001	13.64	0.0001
10780863	NM_001107268 // Mtnr6	3	8.518	0.0017	3	7.984	0.0039	-12.16	0.0002
10818876	BC168946 // Sec24d	3	4.671	0.0262	3	3.796	0.0031	-8.83	0.0009
10717888	NM_031318 // Dynlt1	3	6.969	0.0007	3	7.197	0.0012	8.78	0.0009
10721806	NM_001108483 // Snrnp70	3	9.279	0.0004	3	9.021	0.0005	-13.84	0.0001
10928634	NM_053723 // Lancl1	3	9.020	0.0009	3	9.236	0.0006	9.36	0.0007
10796854	NM_001106097 // Med10	3	6.277	0.0008	3	6.122	0.0001	-8.75	0.0009
10830628	NM_012752 // Cd24	3	8.975	0.0004	3	8.802	0.0001	-11.77	0.0002
10728699	BC086580 // H3f3b	3	9.250	0.0010	3	9.050	0.0004	-9.099	0.0008
Female Hippocampus									
		Control			Prenatal Stress				
Probeset	Gene Assignment	N	Mean Express	Variance	N	Mean Express	Variance	t - value	p - value
10918132	NM_001033987 // Map2k5	3	5.480	0.0361	3	4.282	0.0163	-9.04	0.0008
10881708	NM_057200 // Kif1b	3	9.785	0.0000	3	9.347	0.0016	-18.21	0.0000
10888525	NM_001170596 // Birc6	3	1.567	0.0075	3	0.794	0.0104	-9.97	0.0005
10765742	NM_031602 // Kcnj10	3	8.284	0.0004	3	8.050	0.0001	-17.21	0.0000
10774837	NM_001025140 // Psme4	3	10.184	0.0000	3	9.849	0.0015	-14.36	0.0001
10886231	NM_053817 // Nrxn3	3	8.316	0.0024	3	7.940	0.0024	-9.28	0.0007
10779610	NM_001100509 // Psmc6	3	9.554	0.0022	3	9.181	0.0008	-11.40	0.0003
10910530	NM_001106828 // Parp6	3	8.997	0.0012	3	8.562	0.0007	-16.60	0.0000
10875716	NM_001024757 // Wwp1	3	7.953	0.0041	3	7.276	0.0070	-11.08	0.0003

10729374	NM_001106357 // Smc5	3	9.600	0.0006	3	9.161	0.0062	-9.10	0.0008
10826625	ENSRNOT00000055615 // Ank2	3	11.554	0.0009	3	11.235	0.0021	-9.91	0.0005
10878072	NM_001039345 // Afaf	3	5.000	0.0054	3	4.480	0.0019	-10.47	0.0004
10720581	NM_001100802 // Aplp1	3	9.483	0.0016	3	9.709	0.0000	9.360	0.0007
10865275	NM_207617 // Iqsec3	3	8.628	0.0000	3	8.248	0.0014	-16.76	0.0000
10770232	NM_057139 // Hnrnpu	3	10.574	0.0030	3	10.192	0.0008	-10.61	0.0004
10858136	NM_001107882 // March8	3	8.971	0.0002	3	9.200	0.0010	10.99	0.0003
10893712	NM_001100719 // Ap3d1	3	10.230	0.0016	3	10.436	0.0000	8.78	0.0009
10821529	ENSRNOT00000060595 // Parp8	3	7.945	0.0048	3	7.368	0.0019	-12.14	0.0002
10825475	NM_012504 // Atp1a1	3	10.108	0.0015	3	9.885	0.0001	-9.44	0.0007
10806695	NM_001037644 // Ccdc130	3	6.349	0.0003	3	6.146	0.0002	-14.48	0.0001
10925827	NM_080907 // Ppp4r1	3	6.358	0.0099	3	5.251	0.0085	-14.11	0.0001
10799303	AY318957 // Klf6	3	4.552	0.0052	3	2.696	0.0066	-29.42	0.0000
10827048	NM_001107728 // Rap1gds1	3	9.858	0.0011	3	9.559	0.0013	-10.27	0.0005
10867295	ENSRNOT0000007766 // Arfgef1	3	9.738	0.0023	3	9.260	0.0003	-16.02	0.0000
10919378	NM_012913 // Atp1b3	3	10.11	0.0010	3	9.906	0.0001	-10.79	0.0004
10745324	NM_001042561 // Wsb1	3	9.833	0.0002	3	9.687	0.0004	-9.56	0.0006
10829911	NM_001012074 // Herc4	3	8.589	0.0006	3	8.224	0.0007	-16.73	0.0000
10872382	NM_001107914 // Bai2	3	9.053	0.0002	3	9.294	0.0006	13.33	0.0001
10910523	NM_001106828 // Parp6	3	8.211	0.0029	3	7.757	0.0022	-10.92	0.0003
10752822	NM_019288 // App	3	7.643	0.0106	3	7.050	0.0009	-9.51	0.0006
10902512	NM_001005905 // Cct2	3	10.561	0.0012	3	10.194	0.0003	-16.04	0.0000
10819804	NM_001191094 // Usp33	3	10.235	0.0020	3	9.727	0.0067	-9.35	0.0007
10787131	NM_001106064 // Cherp	3	9.578	0.0000	3	9.187	0.0031	-11.97	0.0002
10927000	NM_052829 // Rims1	3	9.519	0.0033	3	9.018	0.0005	-13.85	0.0001
10902631	NM_054004 // Cand1	3	9.009	0.0002	3	8.813	0.0012	-8.86	0.0008
10751549	NM_032062 // Kalrn	3	9.499	0.0029	3	8.938	0.0066	-9.91	0.0005
10864675	NM_021669 // Ghrl	3	3.965	0.0188	3	2.769	0.0131	-11.59	0.0003
10853652	NM_019234 // Dync1i1	3	8.019	0.0014	3	7.611	0.0014	-13.19	0.0001
10795142	NM_001191692 // Lrrc16a	3	8.086	0.0003	3	7.698	0.0044	-9.62	0.0006
10753194	NM_001013044 // Cryz11	3	7.459	0.0066	3	7.001	0.0006	-9.26	0.0007
10880628	NM_001106690 // Grhl3	3	3.351	0.0103	3	1.912	0.0733	-8.61	0.0009
10781270	NM_031783 // Nefl	3	10.743	0.0009	3	10.494	0.0007	-10.47	0.0004
10884959	NM_001034133 // Klhdc2	3	10.328	0.0007	3	9.961	0.0042	-8.96	0.0008
10790675	NM_001044239 // Ap1m1	3	7.453	0.0001	3	6.933	0.0037	-14.41	0.0001
10912354	ENSRNOT00000014481 // Xrn1	3	7.087	0.0002	3	6.413	0.0146	-9.54	0.0006
10896307	NM_053945 // Rims2	3	5.836	0.0001	3	5.154	0.0029	-21.11	0.0000
10703492	NM_057140 // Ppp2r1a	3	10.202	0.0027	3	9.773	0.0021	-10.56	0.0004
10782235	NM_012895 // Adk	3	8.208	0.0011	3	7.872	0.0033	-8.70	0.0009
10774776	NM_031831 // Rtn4	3	11.595	0.0012	3	11.373	0.0007	-8.73	0.0009
10916932	NM_207610 // Ube4a	3	8.8124	0.0016	3	8.203	0.0069	-11.40	0.0003
10793349	NM_031007 // Adcy2	3	8.862	0.0007	3	8.491	0.0042	-9.13	0.0007
10786389	AY049038 // Erc2	3	8.375	0.0053	3	7.629	0.0073	-11.46	0.0003
10761527	NM_023104 // Aacs	3	6.545	0.0109	3	5.589	0.0038	-13.61	0.0001
10814316	ENSRNOT00000015026 // Znf704	3	5.432	0.0006	3	5.173	0.0007	-11.89	0.0000

10820127	NM_031130 // Nr2f1	3	6.276	0.0000	3	5.475	0.0070	-16.54	0.0000
10887378	NM_001081972 // Klcl1	3	10.106	0.0002	3	9.789	0.0015	-13.04	0.0001
10936808	NM_001135893 // Usp9x	3	8.42	0.0052	3	7.637	0.0019	-16.01	0.0000
10745220	NM_001013858 // Tlcl1	3	7.546	0.0004	3	7.788	0.0007	12.22	0.0002
10777076	NM_001107220 // Anapc4	3	8.368	0.0009	3	7.965	0.0033	-10.65	0.0004
10856668	NM_024130 // Dctn1	3	9.507	0.0002	3	9.302	0.0010	-9.70	0.0006
10929257	NM_001004252 // Farsb	3	8.428	0.0056	3	7.908	0.0032	-9.54	0.0006
10816910	NM_001191900 // Nup210l	3	3.447	0.0268	3	1.873	0.0442	-10.21	0.0005
10871721	NM_001108676 // Trit1	3	7.289	0.0003	3	6.555	0.0140	-10.40	0.0004
10830855	NM_053299 // Ubd	3	3.991	0.0017	3	3.716	0.0006	-9.76	0.0006
10907932	NM_001106799 // Mmp27	3	3.972	0.0061	3	3.282	0.0002	-14.36	0.0001
10770204	NM_031575 // Akt3	3	9.501	0.0012	3	9.069	0.0012	-15.02	0.0001
10778698	ENSRNOT00000012131 // Ehbp1	3	9.0361	0.0014	3	8.473	0.0022	-15.94	0.0000
10746310	NM_080581 // Abcc3	3	6.9490	0.0061	3	6.275	0.0019	-12.93	0.0002
10798992	NM_053518 // Lyst	3	8.4146	0.0070	3	7.828	0.0058	-8.92	0.0008
10851445	NM_001107797 // Chd6	3	5.1871	0.0790	3	1.394	0.2117	-12.18	0.0002
10736185	NM_001100648 // Foxn1	3	3.6662	0.0139	3	2.421	0.0071	-14.85	0.0001
10882017	NM_017304 // Kcnab2	3	9.6938	0.0040	3	8.947	0.0073	-12.08	0.0002
10748167	NM_001024793 // Cdc27	3	8.4161	0.0004	3	8.077	0.0032	-9.67	0.0006
10774803	NM_001013130 // Sptbn1	3	9.6757	0.0071	3	9.013	0.0010	-12.70	0.0002
10854700	NM_001127497 // Agk	3	7.8886	0.0108	3	7.304	0.0006	-9.46	0.0006
10841332	NM_131910 // Dynlrb1	3	10.871	0.0006	3	10.675	0.0002	-11.55	0.0003
10732656	NM_053769 // Dusp1	3	7.075	0.0007	3	6.840	0.0009	-10.02	0.0005
10890188	NM_001106736 // Fkbp3	3	8.960	0.0031	3	8.311	0.0062	-11.62	0.0003
10805476	NM_001191696 // Zfp236	3	3.789	0.1153	3	1.166	0.0678	-10.61	0.0004
10869584	ENSRNOT00000008654 // Frmd3	3	6.019	0.0042	3	5.625	0.0001	-10.20	0.0005
10720966	NM_001100579 // Uba2	3	6.920	0.0037	3	6.062	0.0260	-8.62	0.0009
10910031	NM_001108147 // Npat	3	7.921	0.0001	3	7.593	0.0014	-14.19	0.0001
10731823	NM_133381 // Crebbp	3	8.358	0.0107	3	7.581	0.0087	-9.64	0.0006
10789844	NM_175595 // Cacna2d3	3	10.429	0.0003	3	10.24	0.0006	-9.74	0.0006
10769999	NM_012505 // Atp1a2	3	11.146	0.0006	3	10.797	0.0012	-13.83	0.0001
10851759	NM_001134955 // Elmo2	3	9.968	0.0000	3	9.835	0.0003	-11.20	0.0003
10870024	NM_012988 // Nfia	3	9.068	0.0002	3	8.729	0.0030	-10.23	0.0005
10804269	NM_001107391 // Jakmip2	3	7.725	0.0094	3	7.054	0.0065	-9.20	0.0007
10918840	NM_175838 // Eef1a1	3	12.399	0.0002	3	12.231	0.0007	-9.33	0.0007
10823401	NM_001107678 // Dhx36	3	10.162	0.0042	3	9.633	0.0016	-11.87	0.0002
10875221	NM_001013929 // Atp6v1h	3	7.799	0.0053	3	7.323	0.00123	-10.21	0.0005
10837938	ENSRNOT00000021837 // Ckap5	3	7.747	0.0000	3	7.334	0.0012	-19.70	0.0000
10912882	NM_001145072 // Iqcf5	3	2.331	0.0000	3	2.017	0.0033	-9.35	0.0007
10901762	NM_001191780 // Scyl2	3	8.226	0.0001	3	7.800	0.0064	-9.09	0.0008
10786762	NM_031339 // Parg	3	7.922	0.0023	3	7.248	0.0028	-16.17	0.0000
10835307	NM_001107828 // Gpr107	3	7.307	0.0009	3	7.085	0.0008	-9.07	0.0008
10900040	NM_001000702 // Olr982	3	2.838	0.0019	3	2.501	0.0011	-10.48	0.0004
10782477	NM_001014136 // Ngly1	3	5.665	0.0257	3	4.405	0.0176	-10.48	0.0004
10900441	NM_001108733 // Dot1l	3	8.866	0.0047	3	8.402	0.0017	-9.92	0.0005

10865011	ENSRNOT00000056301 // Ankrd26	3	7.277	0.00440	3	6.502	0.0141	-9.85	0.0005
10819813	NM_001191094 // Usp33	3	9.149	0.00045	3	8.682	0.0069	-9.43	0.0007
10874200	NM_001025773 // Tnfrsf9	3	6.142	0.0509	3	4.596	0.0108	-10.76	0.0004
10860433	NM_020098 // Pclo	3	8.788	0.0074	3	8.257	0.0026	-9.18	0.0007
10754090	NM_001105881 // Nat13	3	7.819	0.0020	3	7.514	0.0015	-8.83	0.0009
10713903	NM_001014245 // Cpsf7	3	8.283	0.0016	3	7.735	0.0094	-9.00	0.0008
10729672	NM_001106350 // Dkk1	3	5.470	0.0116	3	4.704	0.0023	-11.23	0.0003
10882735	NM_023090 // Epas1	3	8.094	0.0006	3	8.312	0.0009	10.15	0.0005
10705252	NM_017156 // Cyp2b12	3	2.554	0.0103	3	1.673	0.0175	-9.13	0.0007
10835246	NM_001108577 // Ppp2r4	3	8.592	0.0000	3	8.756	0.0007	10.15	0.0005
10924684	NM_057107 // Acsl3	3	9.596	0.0017	3	9.193	0.0013	-12.59	0.0002
10928496	NM_001005550 // Ndufs1	3	9.617	0.0075	3	9.080	0.0026	-9.20	0.0007
10821182	ENSRNOT00000017870 // Fam159b	3	4.063	0.0030	3	3.425	0.0046	-12.61	0.0002
10733602	NM_130739 // Acsl6	3	9.859	0.0000	3	9.564	0.0031	-8.97	0.0008
10802328	NM_153628 // Sec11c	3	8.985	0.0026	3	8.657	0.0005	-9.95	0.0005
10770234	NM_057139 // Hnrnpu	3	9.994	0.0022	3	9.217	0.0051	-15.59	0.0000
10932125	NM_019133 // Syn1	3	10.015	0.0000	3	9.703	0.0033	-9.18	0.0007
10755362	NM_001031639 // Psmc2	3	9.350	0.0013	3	8.989	0.0036	-8.90	0.0008
10839235	NM_012512 // B2m	3	7.959	0.0019	3	7.530	0.0036	-9.93	0.0005
10851888	NM_001135718 // Prex1	3	8.461	0.0015	3	8.705	0.0008	8.62	0.0009
10921373	ENSRNOT00000061713 // Daam2	3	8.524	0.0005	3	8.105	0.0026	-12.82	0.0002
10805058	NM_001008299 // Rnmt	3	9.089	0.0022	3	8.827	0.0000	-9.65	0.0006
10860015	NM_001108616 // Agap3	3	9.120	0.0002	3	9.230	0.0001	10.04	0.0005
10749257	ENSRNOT00000034817 // Qrich2	3	4.263	0.1041	3	2.525	0.0001	-9.31	0.0007
10772117	NM_001004098 // Cenpc1	3	6.589	0.0007	3	6.263	0.0033	-8.78	0.0009
10803693	NM_178096 // Nrep	3	9.081	0.0012	3	8.512	0.0116	-8.68	0.0009
10845098	NM_199092 // Orc4l	3	7.167	0.0049	3	6.577	0.0062	-9.65	0.0006
10784192	NM_001039336 // Zdhhc20	3	8.830	0.0000	3	8.456	0.0013	-16.95	0.0000
10862589	NM_022243 // Hibadh	3	8.838	0.0000	3	8.735	0.0002	-11.59	0.0003
10774136	NM_001107239 // Adcy1	3	10.182	0.0000	3	10.397	0.0004	15.87	0.0000
10766223	NM_182843 // Acbd3	3	7.0401	0.0012	3	6.371	0.0043	-15.55	0.0000
10778958	NM_031828 // Kcnma1	3	10.140	0.0001	3	10.385	0.0018	9.44	0.0007
10757650	NM_001100475 // Hip1	3	8.197	0.0015	3	7.877	0.0025	-8.65	0.0009
10772976	NM_001191597 // Dhx15	3	8.462	0.0001	3	8.131	0.0034	-9.50	0.0006
10790770	NM_001033687 // Ushbp1	3	2.605	0.0178	3	1.070	0.0119	-15.40	0.0001
10902618	NM_134346 // Rap1b	3	8.433	0.0001	3	7.515	0.0143	-13.21	0.0001
10743440	NM_021852 // Epn2	3	7.794	0.0014	3	7.438	0.0003	-14.54	0.0001
10859345	NM_017336 // Ptpro	3	9.167	0.0016	3	8.554	0.01030	-9.72	0.0006
10817399	NM_012780 // Arnt	3	6.076	0.0068	3	4.097	0.0706	-12.31	0.0002
10837456	NM_001000296 // Olr464	3	2.209	0.0005	3	1.989	0.0012	-8.93	0.0008
10722624	NM_001191624 // Lrrk1	3	5.500	0.0018	3	4.790	0.0152	-9.41	0.0007
10731232	NM_001013125 // Bfar	3	6.839	0.0000	3	7.056	0.0008	12.28	0.0002
10746695	NM_080395 // Npepps	3	8.667	0.0024	3	8.327	0.0006	-10.59	0.0004
10929305	NM_001106923 // Cul3	3	6.459	0.0043	3	5.859	0.0067	-9.88	0.0005
10862095	ENSRNOT00000014604 // Braf	3	8.133	0.0008	3	7.967	0.0000	-9.87	0.0005

10939237	NM_001100672 // Tspan6	3	9.131	0.0013	3	8.597	0.0087	-9.30	0.0007
10811249	NM_001191944 // Adamts18	3	6.637	0.0104	3	5.768	0.0116	-10.11	0.0005
10722026	NM_013039 // Abcc8	3	7.439	0.0019	3	6.898	0.0092	-8.856	0.0008
10754122	NM_017242 // Lsamp	3	7.907	0.0011	3	7.380	0.0082	-9.39	0.0007
10871702	NM_022502 // Ppt1	3	8.858	0.0014	3	8.558	0.0016	-9.33	0.0007
10831004	NM_022951 // Ppp1r10	3	8.201	0.0011	3	7.829	0.0018	-11.79	0.0002
10876899	NM_001106649 // Ctnnal1	3	5.410	0.0492	3	3.954	0.0048	-10.85	0.0004
10934469	NM_017107 // Ogt	3	10.021	0.0016	3	9.670	0.0010	-11.69	0.0003
10824412	NM_053685 // Hcn3	3	6.094	0.0005	3	5.663	0.0043	-10.73	0.0004
10871856	NM_001100755 // Inpp5b	3	8.353	0.0048	3	7.979	0.0001	-9.17	0.0007
10782026	NM_001106058 // Cldn10	3	8.955	0.0011	3	8.723	0.0005	-9.59	0.0006
10847461	NM_031143 // Dgkz	3	7.512	0.0090	3	6.545	0.0157	-10.65	0.0004
10920179	NM_001100548 // Rbm5	3	8.723	0.0034	3	7.966	0.0138	-9.95	0.0005
10817926	NM_054006 // Csde1	3	9.296	0.0024	3	8.758	0.0067	-9.73	0.0006
10867086	NM_001106630 // Jph1	3	6.650	0.0001	3	6.725	0.0000	9.06	0.0008
10710439	NM_001006970 // Uqcrc2	3	9.049	0.0007	3	8.681	0.0009	-15.42	0.0001
10821423	ENSRNOT00000015940 // Itga2	3	4.128	0.0268	3	1.312	0.2645	-9.03	0.0008
10838877	NM_031045 // Itpka	3	8.844	0.0004	3	9.078	0.0010	10.61	0.0004
10903994	NM_022258 // A1bg	3	5.546	0.0027	3	4.905	0.0111	-9.43	0.0007
10822195	ENSRNOT00000028561 // March6	3	10.042	0.0071	3	9.549	0.0017	-9.06	0.0008
10934308	NM_031639 // Dlg3	3	8.926	0.0024	3	8.446	0.0041	-10.29	0.0005
10896343	NM_001130501 // Zfpm2	3	5.958	0.0048	3	5.344	0.0059	-10.21	0.0005
10905918	NM_001008309 // Btf3	3	9.272	0.0003	3	9.090	0.0008	-9.04	0.0008
10893001	NM_001107158 // Baz2a	3	8.917	0.0022	3	8.517	0.0008	-12.27	0.0002
10748120	NM_021748 // Nsf	3	8.431	0.0074	3	7.805	0.0034	-10.37	0.0004
10819436	NM_053974 // Eif4e	3	7.451	0.0009	3	6.883	0.0106	-9.13	0.0007
10752564	NM_001034960 // Spag6	3	5.447	0.0037	3	5.072	0.0002	-10.24	0.0005
10806629	NM_001108896 // Gcdh	3	7.581	0.0007	3	7.273	0.0025	-9.27	0.0007
10886320	NM_001033951 // Zc3h14	3	7.644	0.0004	3	7.140	0.0065	-10.46	0.0004
10939625	ENSRNOT00000044435 // Suhw3	3	7.360	0.0000	3	6.950	0.0020	-15.54	0.0001
10936829	AB188298 // Atp6ap2	3	10.570	0.0013	3	10.189	0.0032	-9.66	0.0006
10815364	NM_080396 // Trpc4	3	8.441	0.0003	3	8.032	0.0023	-13.64	0.0001
10931228	NM_001007557 // Emr1	3	6.557	0.0048	3	6.061	0.0026	-9.92	0.0005
10857085	NM_001031822 // Copg	3	7.139	0.0200	3	5.942	0.0146	-11.14	0.0003
10900433	NM_001108733 // Dot1l	3	7.431	0.0012	3	7.108	0.0018	-10.01	0.0005
10826295	NM_001004227 // Rtc1	3	7.402	0.0020	3	7.647	0.0002	8.90	0.0008
10725983	NM_001012460 // Sept1	3	3.684	0.0043	3	2.343	0.0465	-10.29	0.0005
10810109	NM_012918 // Cacna1a	3	10.959	0.0025	3	10.672	0.0000	-9.92	0.0005
10821425	ENSRNOT00000015940 // Itga2	3	3.894	0.0848	3	1.342	0.1393	-9.33	0.0007
10850685	NM_001025674 // Abt1	3	4.979	0.0014	3	4.632	0.0004	-13.75	0.0001
10918664	NM_001108166 // Pigb	3	6.310	0.0008	3	5.808	0.0075	-9.48	0.0006
10861192	NM_001114401 // Cttnbp2	3	9.933	0.0009	3	9.723	0.0006	-9.033	0.0008
10811512	ENSRNOT00000058486 // Zcchc14	3	8.275	0.0001	3	7.941	0.0010	-16.68	0.0000
10779103	NM_017042 // Ppp3cb	3	11.365	0.0164	3	10.646	0.0045	-8.61	0.0009
10820484	NM_001008372 // Papd4	3	8.843	0.0012	3	8.476	0.0029	-9.86	0.0005

10875613	NM_001106639 // Otud6b	3	8.519	0.0011	3	8.103	0.0029	-11.22	0.0003
10937364	NM_019210 // Pak3	3	8.818	0.0015	3	8.456	0.00085	-12.90	0.0002
10918214	NM_031643 // Map2k1	3	10.001	0.0001	3	9.811	0.0000	-20.64	0.0000
10900431	NM_001108733 // Dot1l	3	5.652	0.0260	3	4.793	0.0023	-8.83	0.0009
10733555	NM_012591 // Irf1	3	4.031	0.0053	3	3.579	0.0018	-9.22	0.0007
10793357	NM_031007 // Adcy2	3	8.601	0.0008	3	8.802	0.0000	12.06	0.0002
10768421	NM_001105962 // Prg4	3	4.116	0.0111	3	2.557	0.0489	-11.01	0.0003
10902296	NM_001039340 // Zdhhc17	3	8.957	0.0034	3	8.432	0.0027	-11.43	0.0003
10813056	NM_022538 // Ppap2a	3	8.968	0.0006	3	8.639	0.0034	-8.97	0.0008
10798863	NM_001108417 // Cul2	3	9.576	0.0008	3	9.181	0.0027	-11.38	0.0003
10789014	ENSRNOT00000023805 // Adam18	3	3.413	0.0018	3	2.783	0.0100	-9.98	0.0005
10938416	NM_001100542 // Eif2s3x	3	10.180	0.0001	3	9.928	0.0002	-23.30	0.0000
10847029	NM_001000564 // Olr536	3	4.008	0.0033	3	3.608	0.0000	-11.78	0.0002
10859726	NM_001106628 // Mrps35	3	4.419	0.0112	3	3.835	0.0023	-8.70	0.0009
10923510	NM_001008523 // Aox4	3	4.828	0.0210	3	3.593	0.0138	-11.45	0.0003
10795809	ENSRNOT00000067949 // Ryr2	3	10.585	0.0008	3	10.824	0.0001	13.06	0.0001
10708626	NM_022282 // Dlg2	3	11.012	0.0012	3	10.778	0.0005	-9.52	0.0006
10767360	NM_053799 // Dars	3	6.726	0.0063	3	6.003	0.0076	-10.58	0.0004
10896241	NM_001011992 // Atp6v1c1	3	10.404	0.0019	3	10.102	0.0008	-9.78	0.0006
10882370	NM_001003929 // Cntfr	3	8.166	0.0003	3	7.945	0.0012	-9.87	0.0005
10865789	ENSRNOT00000027084 // Ccnd2	3	8.951	0.0001	3	9.158	0.0009	10.66	0.0004
10809382	NM_001011925 // Nup93	3	7.197	0.0000	3	6.632	0.0109	-9.30	0.0007
10731141	ENSRNOT00000012734 // Rab11fip2	3	5.942	0.0540	3	3.772	0.1123	-9.21	0.0007
10792083	NM_017040 // Ppp2cb	3	9.246	0.0003	3	9.002	0.0013	-10.32	0.0004
10861035	NM_001127684 // Ndufa4	3	10.411	0.0006	3	9.849	0.0039	-14.34	0.0001
10869035	NM_001107929 // Rnf20	3	8.893	0.0015	3	8.514	0.0005	-14.54	0.0001
10838202	NM_001077672 // Cstf3	3	6.068	0.0030	3	5.720	0.0011	-9.29	0.0007
10808580	NM_181388 // Spg7	3	3.643	0.0429	3	2.355	0.0159	-9.22	0.0007
10814158	NM_173314 // Zfp455	3	7.2118 86	0.0008	3	6.441	0.0054	-16.79	0.0000
10800954	NM_019149 // Matr3	3	10.358	0.0002	3	9.658	0.0053	-16.30	0.0000
10702892	ENSRNOT00000065795 // Tmem181	3	8.078	0.0061	3	7.486	0.0008	-12.30	0.0002
10889200	NM_001106717 // Gen1	3	2.590	0.0245	3	1.403	0.0088	-11.24	0.0003
10755265	NM_001105868 // Ephb3	3	4.946	0.0039	3	3.569	0.0658	-9.02	0.0008
10742374	NM_001013856 // Cnot6	3	8.919	0.0061	3	8.175	0.0032	-13.25	0.0001
10817984	NM_001106458 // Bcas2	3	8.388	0.0040	3	8.026	0.0004	-9.28	0.0007
10757117	NM_133567 // Adap1	3	7.649	0.0002	3	7.338	0.0007	-17.06	0.0000
10819346	NM_001008375 // Map2k1ip1	3	7.954	0.0041	3	7.551	0.0007	-9.89	0.0005
10828059	NM_212462 // Bat2	3	9.711	0.0030	3	9.356	0.0010	-9.67	0.0006
10939141	NM_001106934 // Pof1b	3	3.422	0.0001	3	2.314	0.0027	-35.37	0.0000
10871937	ENSRNOT00000067487 // Meaf6	3	7.649	0.0020	3	7.194	0.0018	-12.52	0.0002
10869935	NM_001007001 // Ift74	3	7.790	0.0064	3	7.122	0.0057	-10.44	0.0004
10781087	ENSRNOT00000018071 // Ints9	3	4.3293	0.0026	3	3.045	0.0221	-14.10	0.0001
10803047	NM_001107371 // Neto1	3	10.501	0.0001	3	10.199	0.0034	-8.75	0.0009
10766070	NM_001105977 // Efcab2	3	4.210	0.0009	3	3.746	0.0057	-9.86	0.0005

10715969	NM_019349 // SIk	3	8.448	0.0019	3	8.026	0.0021	-11.46	0.0003
10735547	ENSRNOT00000036278 // Zzef1	3	9.356	0.0000	3	9.468	0.0002	12.94	0.0002
10928148	NM_053426 // Sf3b1	3	10.983	0.0001	3	10.831	0.0007	-9.09	0.0008
10811380	NM_001192009 // Slc38a8	3	5.520	0.0012	3	4.896	0.0133	-8.95	0.0008
10890067	NM_020083 // Garnl1	3	9.854	0.0003	3	9.349	0.0021	-17.57	0.0000
10930473	ENSRNOT00000019359 // Smchd1	3	7.270	0.0080	3	6.364	0.0233	-8.85	0.0008
10735450	NM_001002820 // Ggt6	3	4.113	0.0031	3	3.400	0.0046	-13.95	0.0001
10815851	NM_001191847 // Mfsd1	3	7.567	0.0007	3	7.197	0.0023	-11.42	0.0003
10840879	NM_001107789 // H13	3	9.1791	0.0000	3	9.369	0.0007	11.47	0.0003
10777381	NM_012932 // Crmp1	3	10.744	0.0000	3	10.524	0.0007	-13.95	0.0001
10734189	NM_001008309 // Btf3	3	8.807	0.0006	3	8.614	0.0003	-10.71	0.0004
10910922	NM_001014093 // Parp16	3	5.036	0.0046	3	4.117	0.0128	-12.03	0.0002
10837650	NM_001107744 // Nup160	3	6.461	0.0041	3	6.019	0.0016	-10.07	0.0005
10826489	NM_012804 // Abcd3	3	8.923	0.0023	3	8.481	0.0020	-11.51	0.0003
10894551	NM_001108740 // Ckap4	3	6.392	0.0009	3	6.182	0.0006	-9.27	0.0007
10828135	NM_212536 // Msh5	3	4.443	0.0709	3	1.831	0.0553	-12.73	0.0002
10929314	NM_001106923 // Cul3	3	9.107	0.0017	3	8.729	0.0024	-10.13	0.0005
10878984	NM_001085369 // Kif2c	3	3.860	0.0006	3	4.101	0.0012	9.57	0.0006
10904381	NM_013081 // Ptk2	3	9.948	0.0006	3	10.108	0.0001	9.68	0.0006
10922217	NM_001100842 // Col9a1	3	3.743	0.0894	3	1.854	0.0082	-10.46	0.0004
10750307	NR_032753 // Mir802	3	1.455	0.0000	3	1.625	0.0010	8.744	0.0009
10861347	NM_001110365 // Wasl	3	7.889	0.0010	3	7.621	0.0004	-11.70	0.0003