

ID	logFC	AveExpr	t	P.Value	adj.P.Val	B
230896_at	1.53875	8.765625	5.987725	0.000191	0.015495	1.14826
229912_at	2.565	3.8625	5.901658	0.000213	0.015495	1.050965
229407_at	2.12875	3.756875	5.581675	0.00032	0.015495	0.678572
229899_s_	1.6525	5.03125	5.517089	0.000348	0.015495	0.601345
230577_at	-3.58875	7.288125	-5.151069	0.000568	0.020214	0.150399
232176_at	-2.52625	3.929375	-4.845119	0.000867	0.0206	-0.243982
204942_s_	3.1375	5.705	4.827119	0.000889	0.0206	-0.26768
226671_at	-0.94625	8.585625	-4.738697	0.001008	0.0206	-0.384884
221261_x_	-3.63375	6.099375	-4.645389	0.001152	0.0206	-0.509989
204695_at	0.52125	4.068125	4.641987	0.001157	0.0206	-0.514578
230306_at	0.9125	6.5075	4.44458	0.001541	0.024934	-0.78414
225625_at	0.90375	5.093125	4.24975	0.002055	0.030484	-1.056405
206574_s_	1.8775	3.5325	4.174721	0.002299	0.031485	-1.162855
222666_s_	0.96875	2.603125	4.053605	0.002761	0.035107	-1.336515
235976_at	-2.135	3.8675	-3.973556	0.00312	0.036989	-1.452493
221919_at	0.57625	5.108125	3.932042	0.003325	0.036989	-1.513004
233063_s_	1.1025	4.10125	3.88052	0.003599	0.037686	-1.588443
222018_at	0.74	7.35125	3.79211	0.004127	0.040508	-1.718745
222315_at	0.445	3.83875	3.762237	0.004324	0.040508	-1.76301
238853_at	1.0875	5.625	3.533921	0.006191	0.055104	-2.104984
218611_at	-1.15375	5.329375	-3.459721	0.006967	0.059053	-2.217406
244116_at	1.7375	6.2175	3.396174	0.007712	0.062394	-2.314133
210787_s_	1.57125	3.544375	3.341773	0.008415	0.064752	-2.397243
1557129_a	0.93	2.3425	3.29665	0.009049	0.064752	-2.466374
238156_at	0.59625	7.790625	3.293538	0.009094	0.064752	-2.471148
205776_at	2.385	4.11875	3.196773	0.010634	0.071999	-2.619966
235974_at	0.34375	2.664375	3.120008	0.012047	0.071999	-2.738478
238526_at	0.38625	7.235625	3.118032	0.012086	0.071999	-2.741533
201605_x_	-0.615	5.1	-3.114529	0.012155	0.071999	-2.746949
231577_s_	-1.8675	7.57875	-3.089176	0.012667	0.071999	-2.786172
202269_x_	-1.99375	7.273125	-3.078037	0.0129	0.071999	-2.803415
202270_at	-1.945	7.19125	-3.075949	0.012944	0.071999	-2.806648
1559315_s	-0.87625	4.611875	-2.962756	0.015576	0.084016	-2.982174
205968_at	0.76	5.83	2.916512	0.016804	0.087974	-3.053999
213459_at	0.59	7.065	2.889761	0.017559	0.088045	-3.095567
223741_s_	-0.9175	5.445	-2.881237	0.017807	0.088045	-3.108813
201289_at	-0.69	10.10625	-2.789351	0.020715	0.097038	-3.251637
202908_at	-0.7125	6.335	-2.789334	0.020716	0.097038	-3.251664
200974_at	-1.12875	12.06437	-2.751332	0.022056	0.100665	-3.310719
205680_at	1.03	2.78	2.596367	0.028492	0.126787	-3.551129
235526_at	-0.47	4.84125	-2.567899	0.029865	0.129134	-3.595173
231399_at	0.66625	5.039375	2.548473	0.03084	0.129134	-3.625197
227010_at	0.3	1.95625	2.541545	0.031195	0.129134	-3.635898
224327_s_	-0.45	2.695	-2.525714	0.032023	0.129547	-3.66034
226448_at	-0.45	2.435	-2.421847	0.038022	0.147163	-3.820167
1564907_s	0.57375	3.321875	2.421711	0.038031	0.147163	-3.820377
230631_s_	-0.4125	2.89	-2.377444	0.040916	0.152888	-3.888159
229443_at	0.34125	2.545625	2.37284	0.041228	0.152888	-3.895195
231011_at	0.39625	2.714375	2.306546	0.045993	0.165194	-3.99621
209156_s_	-1.34375	6.261875	-2.292553	0.047066	0.165194	-4.017455
243063_at	0.80375	3.834375	2.288188	0.047406	0.165194	-4.024075

227490_at	-0.34375	3.374375	-2.277357	0.048259	0.165194	-4.040491
238127_at	0.74375	3.554375	2.240283	0.051295	0.170775	-4.09654
230334_at	0.3625	3.37375	2.231204	0.052067	0.170775	-4.110233
200756_x	0.38	4.13875	2.223068	0.052768	0.170775	-4.122489
214038_at	0.33875	2.601875	2.187814	0.055913	0.175681	-4.175465
202132_at	-0.785	7.4275	-2.184066	0.056257	0.175681	-4.181084
213778_x	0.33875	3.071875	2.156882	0.058822	0.178495	-4.221757
229590_at	0.61375	7.894375	2.153337	0.059164	0.178495	-4.227049
203294_s	0.23	2.30375	2.088728	0.065757	0.195078	-4.323063
228603_at	-0.7575	5.69	-2.07099	0.067687	0.197513	-4.349263
226592_at	0.64875	3.743125	2.024238	0.073039	0.209692	-4.417961
214291_at	0.48375	4.444375	1.941146	0.08356	0.236091	-4.538678
209357_at	0.615	7.87125	1.929342	0.085167	0.23687	-4.555673
1555270_e	-0.44625	3.130625	-1.904767	0.088605	0.242642	-4.590922
1561542_e	0.9975	4.04	1.878114	0.092482	0.249421	-4.628947
227997_at	-0.8875	6.07125	-1.8461	0.097348	0.255093	-4.674323
244786_at	0.52	4.65375	1.845439	0.097451	0.255093	-4.675257
230762_at	-0.5675	3.75	-1.825495	0.100606	0.259534	-4.703353
1554348_s	0.29375	2.033125	1.735834	0.115993	0.294954	-4.82795
231926_at	0.29875	2.166875	1.717442	0.119406	0.299355	-4.853142
241837_at	0.50875	5.526875	1.662545	0.130145	0.313355	-4.927544
230443_at	-0.2525	2.435	-1.662036	0.130249	0.313355	-4.928229
242445_at	-0.215	1.8375	-1.661926	0.130271	0.313355	-4.928376
233002_at	-0.2025	1.69125	-1.643656	0.134038	0.318118	-4.952859
216960_s	-0.2125	6.975	-1.616763	0.139763	0.32734	-4.98864
219122_s	0.43125	5.836875	1.577221	0.14858	0.340564	-5.040674
202238_s	0.45625	4.161875	1.562389	0.152013	0.340564	-5.060008
239615_at	-0.365	2.92875	-1.561453	0.152232	0.340564	-5.061225
202551_s	-0.41	7.81875	-1.557913	0.153063	0.340564	-5.065822
241360_at	0.27875	3.023125	1.516918	0.162981	0.358156	-5.118639
204077_x	-0.3	4.3275	-1.495521	0.16838	0.365507	-5.145881
233230_s	-0.315	2.1075	-1.482579	0.171721	0.368085	-5.162249
207980_s	0.745	5.0075	1.475004	0.173703	0.368085	-5.171789
206143_at	1.31375	4.389375	1.463599	0.176726	0.370084	-5.1861
227048_at	0.41875	1.730625	1.453497	0.179441	0.3714	-5.198718
220363_s	0.19	2.02125	1.440103	0.183096	0.374611	-5.215366
228496_s	-0.255	9.0175	-1.3797	0.200393	0.40534	-5.289252
208181_at	0.16625	1.981875	1.371759	0.202768	0.405535	-5.298817
222304_x	0.57125	6.240625	1.356591	0.20737	0.409927	-5.316986
210764_s	-0.64875	6.328125	-1.349444	0.209569	0.409927	-5.325502
242739_at	0.25	2.23375	1.327048	0.216589	0.415925	-5.351996
238339_x	0.14625	1.936875	1.318712	0.219252	0.415925	-5.361783
235125_x	0.17	9.165	1.309502	0.222226	0.415925	-5.372547
217099_s	0.56125	4.478125	1.308347	0.222602	0.415925	-5.373894
204624_at	0.46625	4.778125	1.289827	0.228693	0.415925	-5.395373
235173_at	-0.335	5.40875	-1.28284	0.231027	0.415925	-5.403422
221208_s	-0.30125	6.510625	-1.279401	0.232183	0.415925	-5.407374
204384_at	0.4075	6.625	1.27608	0.233304	0.415925	-5.411183
228489_at	0.495	2.62875	1.27501	0.233666	0.415925	-5.412408
212425_at	-0.28375	3.640625	-1.251634	0.241692	0.425953	-5.439008
239242_at	0.19625	2.413125	1.222784	0.25191	0.439608	-5.471364
243724_at	-0.18375	4.383125	-1.168516	0.272083	0.466973	-5.530767

214845_s_	0.36625	4.264375	1.166547	0.272838	0.466973	-5.532885
229677_at	0.12125	3.270625	1.106053	0.296879	0.50328	-5.596685
221737_at	0.17	6.79875	1.096785	0.300705	0.504957	-5.606235
1563469_e	0.27125	3.018125	1.086575	0.304964	0.507323	-5.616685
239642_at	0.18125	2.108125	1.071174	0.311477	0.51336	-5.632307
1561595_x	0.10625	2.385625	1.019309	0.334198	0.545754	-5.683641
214222_at	-0.3275	3.56	-1.003699	0.341276	0.552247	-5.698701
214870_x_	0.15625	9.580625	0.983814	0.350455	0.56199	-5.717617
231029_at	0.78	2.86	0.967375	0.35818	0.564806	-5.733025
215253_s_	0.1225	2.11375	0.966579	0.358557	0.564806	-5.733765
1554522_e	0.1575	2.08375	0.95796	0.36266	0.566259	-5.741755
202552_s_	-0.17875	8.080625	-0.936528	0.373012	0.577358	-5.761369
241652_x_	0.24875	2.064375	0.912559	0.384841	0.586326	-5.782875
228806_at	-0.39625	7.089375	-0.911452	0.385394	0.586326	-5.783857
213422_s_	-0.2575	4.7	-0.891418	0.395495	0.596595	-5.80146
240110_at	-0.45625	3.470625	-0.872004	0.405462	0.606489	-5.818207
227126_at	-0.3175	2.735	-0.857743	0.412894	0.611788	-5.830311
208782_at	-0.17875	11.73687	-0.852066	0.415878	0.611788	-5.835082
235360_at	-0.22625	5.419375	-0.83123	0.42696	0.622942	-5.852365
232348_at	-0.08375	1.959375	-0.819125	0.43349	0.627327	-5.862236
1560071_e	0.1675	2.02375	0.799399	0.444275	0.632649	-5.878057
220016_at	-0.16375	2.889375	-0.799396	0.444276	0.632649	-5.878059
225727_at	0.17625	7.359375	0.773415	0.458752	0.643077	-5.898387
242722_at	0.175	7.93	0.773286	0.458825	0.643077	-5.898486
204696_s_	0.085	1.9725	0.742685	0.476269	0.662312	-5.921672
238920_at	0.1675	2.92625	0.733522	0.481574	0.664497	-5.928453
205020_s_	0.24	7.4625	0.700233	0.501162	0.686207	-5.952463
220080_at	0.10375	1.866875	0.690829	0.506784	0.686848	-5.959065
1553346_e	0.08875	1.535625	0.686563	0.509348	0.686848	-5.962034
206984_s_	0.11125	1.581875	0.661364	0.524649	0.702162	-5.979231
206085_s_	0.0825	1.7225	0.653351	0.529572	0.703462	-5.984578
229370_at	0.135	3.4125	0.639362	0.538232	0.709669	-5.99377
240278_at	0.0875	2.0325	0.614762	0.55366	0.723866	-6.009493
228702_at	-0.16375	7.326875	-0.609281	0.557133	0.723866	-6.01292
1552685_e	0.0625	1.72125	0.586226	0.571872	0.737631	-6.027023
218523_at	0.06125	3.070625	0.570905	0.581785	0.74502	-6.036116
208352_x_	0.095	2.67875	0.545455	0.598458	0.756099	-6.050726
205391_x_	-0.1275	2.6575	-0.544736	0.598933	0.756099	-6.05113
205726_at	0.13875	7.960625	0.508894	0.622846	0.780751	-6.070622
1552266_e	0.07	2.45	0.497321	0.630671	0.785031	-6.076649
230133_at	-0.0575	2.2675	-0.469083	0.649965	0.803428	-6.090804
215064_at	-0.04625	1.741875	-0.45733	0.658078	0.804792	-6.096463
219301_s_	0.12125	9.809375	0.450159	0.663051	0.804792	-6.099849
1554531_e	0.095	2.34125	0.447885	0.664632	0.804792	-6.100912
215145_s_	0.16375	4.276875	0.43793	0.671573	0.807703	-6.105505
202134_s_	0.06375	2.383125	0.418581	0.685157	0.816846	-6.114148
205131_x_	-0.0775	2.67125	-0.414054	0.688353	0.816846	-6.116117
217013_at	0.05375	2.970625	0.387377	0.707316	0.832881	-6.127296
204896_s_	0.04125	1.593125	0.381917	0.711224	0.832881	-6.129496
232345_at	-0.04125	2.134375	-0.3718	0.718489	0.83589	-6.133491
225731_at	0.0625	8.35875	0.361977	0.725572	0.836827	-6.137271
214947_at	-0.06625	1.845625	-0.357654	0.728697	0.836827	-6.138904

239045_at	-0.0575	2.155	-0.342534	0.739671	0.843984	-6.144463
238228_at	-0.08125	6.075625	-0.33376	0.746067	0.84586	-6.147582
217826_s_	0.075	8.8925	0.325133	0.752377	0.847615	-6.150572
1556678_e	0.065	5.05125	0.302917	0.768714	0.853072	-6.157919
239342_at	0.035	1.7475	0.301177	0.769998	0.853072	-6.158473
231468_at	-0.13125	3.251875	-0.29901	0.771599	0.853072	-6.159158
218825_at	0.065	3.4775	0.263855	0.797727	0.876514	-6.169599
227019_at	-0.05875	3.119375	-0.250845	0.807465	0.881772	-6.173138
239877_at	0.02375	1.731875	0.242878	0.813446	0.882887	-6.175218
238573_at	0.06	4.525	0.22367	0.827918	0.893148	-6.17996
232797_at	-0.0525	2.81375	-0.194104	0.850327	0.911796	-6.186504
226848_at	-0.06875	6.561875	-0.165385	0.87223	0.919455	-6.191981
236229_at	0.0475	6.8125	0.163377	0.873766	0.919455	-6.192331
203265_s_	-0.0325	3.96	-0.152269	0.882273	0.919455	-6.194193
204795_at	-0.02	2.16375	-0.148965	0.884807	0.919455	-6.194722
222412_s_	0.0325	8.15375	0.147242	0.886128	0.919455	-6.194993
216307_at	-0.0175	1.69125	-0.14179	0.890313	0.919455	-6.19583
220031_at	-0.01375	1.760625	-0.137474	0.893628	0.919455	-6.19647
225726_s_	-0.0175	9.38125	-0.09747	0.924451	0.945702	-6.201466
235405_at	0.03625	7.540625	0.090471	0.929859	0.945799	-6.202166
226064_s_	-0.015	2.75	-0.051502	0.96003	0.97055	-6.20511
206463_s_	-0.005	2.1675	-0.043728	0.966059	0.97055	-6.205504
238619_at	0.0125	4.8575	0.037938	0.97055	0.97055	-6.205756