

ID	logFC	AveExpr	t	P.Value	adj.P.Val	B
228702_at	-1.2525	7.06625	-4.978316	0.004252	0.21965	-4.276406
232176_at	-0.9175	2.68875	-4.437279	0.006879	0.21965	-4.294103
216960_s_	0.775	6.475	4.336437	0.007557	0.21965	-4.297936
241837_at	1.755	4.6625	4.22939	0.008364	0.21965	-4.302216
238853_at	1.1075	5.30625	4.175211	0.008809	0.21965	-4.304469
215145_s_	-0.81	3.775	-4.060543	0.009847	0.21965	-4.30944
244786_at	0.69	4.66	4.056928	0.009881	0.21965	-4.309601
204384_at	1.185	6.92	3.967995	0.010787	0.21965	-4.313663
222304_x_	-1.46	4.87	-3.938739	0.011106	0.21965	-4.31504
1561542_e	-1.2625	3.55375	-3.770714	0.01316	0.231854	-4.323345
214291_at	-0.615	4.515	-3.663733	0.014694	0.231854	-4.329011
201289_at	-1.475	9.8625	-3.60402	0.015639	0.231854	-4.33231
202269_x_	-2.2775	6.73625	-3.528657	0.016933	0.231854	-4.336618
221208_s_	0.665	6.3125	3.45151	0.018385	0.233757	-4.341201
226848_at	0.8175	6.57875	3.318613	0.021232	0.244922	-4.349531
235976_at	-0.895	2.595	-3.281754	0.022108	0.244922	-4.351942
236229_at	0.945	6.195	3.230628	0.023391	0.244922	-4.355363
213778_x_	0.6675	2.92125	3.050679	0.028626	0.256793	-4.36813
231468_at	-0.68	2.49	-3.030274	0.029298	0.256793	-4.369652
229590_at	0.72	7.0125	3.007362	0.030075	0.256793	-4.37138
205131_x_	0.6675	2.93875	3.000955	0.030296	0.256793	-4.371867
231029_at	-0.71	5.765	-2.943715	0.032355	0.26178	-4.376285
238573_at	-0.67	4.1125	-2.643455	0.046061	0.353281	-4.401615
227010_at	-0.3825	2.06125	-2.541943	0.05206	0.353281	-4.411041
202270_at	-2.18	6.615	-2.541349	0.052097	0.353281	-4.411097
207980_s_	-1.15	3.94	-2.508788	0.054201	0.353281	-4.414217
202551_s_	-1.07	7.67	-2.503345	0.054561	0.353281	-4.414743
219301_s_	-1.8125	8.51875	-2.479389	0.056179	0.353281	-4.417075
209357_at	-0.7475	7.25625	-2.459581	0.057557	0.353281	-4.419022
214870_x_	0.435	9.7175	2.373469	0.063988	0.378707	-4.427691
206574_s_	-0.5175	3.21125	-2.329189	0.067594	0.378707	-4.432278
204624_at	-0.9025	4.19625	-2.323388	0.068082	0.378707	-4.432886
228496_s_	-0.795	9.0625	-2.125552	0.087228	0.446307	-4.454513
1564907_s	-0.4325	3.19375	-2.111911	0.088744	0.446307	-4.456069
231577_s_	-1.28	7.1675	-2.10762	0.089227	0.446307	-4.45656
202134_s_	-0.635	2.31	-2.082827	0.092071	0.446307	-4.459413
226448_at	-0.4875	1.96875	-2.076845	0.092772	0.446307	-4.460105
238156_at	0.3775	7.86875	2.036125	0.097691	0.457607	-4.464859
233063_s_	0.7975	4.40625	1.995498	0.102873	0.469525	-4.469673
220016_at	-0.3375	2.67875	-1.901103	0.116051	0.493394	-4.481121
241652_x_	0.4	2.0825	1.890188	0.117684	0.493394	-4.482467
227126_at	-0.9175	2.88625	-1.87534	0.119943	0.493394	-4.484307
223741_s_	0.9075	5.79875	1.850976	0.123747	0.493394	-4.487344
208352_x_	-0.335	2.5175	-1.800284	0.132064	0.493394	-4.493732
214947_at	-1.2525	2.04125	-1.792652	0.133365	0.493394	-4.494702
243063_at	1.075	5.06	1.787079	0.134323	0.493394	-4.495412
210764_s_	-1.125	5.71	-1.785823	0.13454	0.493394	-4.495572
240110_at	-0.6125	2.69125	-1.769989	0.137305	0.493394	-4.497594
242739_at	0.375	2.3075	1.757211	0.139578	0.493394	-4.499233
209156_s_	1.3975	6.32875	1.754243	0.140112	0.493394	-4.499614
221261_x_	1.435	7.4975	1.734518	0.14371	0.493394	-4.502156

224327_s	-0.51	2.5175	-1.726893	0.145126	0.493394	-4.503141
239615_at	-0.4	2.79	-1.710238	0.148267	0.493394	-4.505301
201605_x	-0.505	4.625	-1.702857	0.149681	0.493394	-4.506261
200974_at	-0.9725	11.82875	-1.640955	0.162085	0.524566	-4.514375
204077_x	-0.2875	4.42375	-1.58711	0.173702	0.552125	-4.521517
235526_at	0.2875	4.67375	1.529136	0.187127	0.562925	-4.529281
233230_s	-0.3325	1.79375	-1.524439	0.188258	0.562925	-4.529913
235173_at	-0.9975	5.54625	-1.512195	0.191238	0.562925	-4.531562
203265_s	0.3825	3.48375	1.508502	0.192145	0.562925	-4.53206
221737_at	0.27	7.3975	1.504021	0.193252	0.562925	-4.532664
226592_at	0.7475	4.07375	1.492705	0.196075	0.562925	-4.534192
202552_s	-0.51	8.4525	-1.464792	0.20321	0.574148	-4.53797
1554531_e	-0.22	2.03	-1.422562	0.214479	0.59652	-4.543703
205776_at	-0.4975	1.85875	-1.391548	0.223132	0.608162	-4.547924
230443_at	-0.37	2.5375	-1.369687	0.229428	0.608162	-4.550903
232345_at	0.2175	2.14125	1.369348	0.229527	0.608162	-4.550949
231926_at	-0.3175	2.13875	-1.357454	0.233023	0.608162	-4.55257
202238_s	-1.0125	5.19125	-1.348301	0.235748	0.608162	-4.553818
229443_at	0.4175	2.53875	1.322451	0.243605	0.60842	-4.557343
1554522_e	0.225	2.0125	1.321418	0.243924	0.60842	-4.557484
217826_s	0.315	8.38	1.314395	0.246102	0.60842	-4.558441
204795_at	-0.265	2.275	-1.292126	0.253131	0.6085	-4.561476
208181_at	0.2325	2.05125	1.278792	0.257427	0.6085	-4.563291
218825_at	0.2175	3.53625	1.27762	0.257808	0.6085	-4.563451
205680_at	-1.3775	4.83875	-1.271486	0.259809	0.6085	-4.564286
226064_s	-0.51	2.5425	-1.249876	0.266974	0.611121	-4.567224
231399_at	0.24	4.135	1.247435	0.267795	0.611121	-4.567556
232348_at	0.2075	1.97625	1.216769	0.278299	0.627053	-4.571716
222018_at	-0.435	7.685	-1.191662	0.287173	0.63896	-4.575111
205391_x	-0.19	2.435	-1.161609	0.298127	0.648187	-4.57916
222315_at	0.3175	3.31625	1.158037	0.299453	0.648187	-4.57964
229899_s	0.375	5.12	1.150564	0.302244	0.648187	-4.580643
238920_at	0.3875	3.52625	1.091586	0.325085	0.653346	-4.588506
1561595_x	0.265	2.3175	1.091234	0.325225	0.653346	-4.588552
1559315_s	0.555	3.1225	1.080331	0.329609	0.653346	-4.589994
217099_s	-0.4175	4.14875	-1.079607	0.329902	0.653346	-4.59009
1552685_e	-0.165	1.605	-1.07705	0.330938	0.653346	-4.590427
229407_at	0.26	3.0875	1.067599	0.334792	0.653346	-4.591672
227048_at	0.165	1.4225	1.066809	0.335116	0.653346	-4.591776
230577_at	-0.775	2.6	-1.062193	0.337014	0.653346	-4.592383
200756_x	-0.375	4.3725	-1.060568	0.337684	0.653346	-4.592597
235125_x	-0.2375	9.01625	-1.036604	0.3477	0.656162	-4.595732
228603_at	0.42	5.895	1.036474	0.347755	0.656162	-4.595749
230896_at	0.8575	7.88375	1.02844	0.351169	0.656162	-4.596795
226671_at	-0.225	7.4075	-1.022095	0.353885	0.656162	-4.597619
208782_at	0.2575	12.17125	1.008684	0.359684	0.660038	-4.599355
213459_at	0.18	7.4125	0.961537	0.380696	0.684842	-4.605387
1554348_s	0.3875	2.76125	0.961101	0.380895	0.684842	-4.605443
206463_s	-0.165	2.0725	-0.925284	0.397524	0.698332	-4.609945
204896_s	-0.175	1.625	-0.917413	0.401255	0.698332	-4.610924
239045_at	-0.32	2.5025	-0.910771	0.404425	0.698332	-4.611747
232797_at	-0.2125	2.52625	-0.900372	0.409428	0.698332	-4.613031

213422_s_	-0.4675	5.19125	-0.895534	0.411773	0.698332	-4.613625
225731_at	0.26	8.66	0.894627	0.412214	0.698332	-4.613737
205726_at	-0.3025	8.26625	-0.887149	0.415861	0.698332	-4.614652
1557129_e	0.3675	2.49625	0.874899	0.42189	0.701835	-4.616144
225727_at	0.5325	6.82375	0.841999	0.438416	0.722575	-4.620098
210787_s_	0.3225	3.03875	0.833219	0.442909	0.723283	-4.62114
214038_at	-0.3275	2.85625	-0.823812	0.447762	0.72456	-4.62225
230306_at	0.225	6.7175	0.815967	0.451839	0.724571	-4.62317
217013_at	-0.1475	2.35875	-0.792216	0.464352	0.731038	-4.625924
230762_at	-0.2975	3.61875	-0.788693	0.46623	0.731038	-4.626329
240278_at	-0.1475	2.38875	-0.772514	0.474925	0.731038	-4.628173
202908_at	-0.3275	5.28125	-0.772287	0.475048	0.731038	-4.628199
218523_at	0.1375	3.07625	0.762095	0.480586	0.731038	-4.629349
219122_s_	-0.4175	6.28375	-0.752831	0.485661	0.731038	-4.630386
244116_at	0.14	5.3825	0.75274	0.485711	0.731038	-4.630396
215064_at	-0.1275	1.73125	-0.747266	0.488728	0.731038	-4.631005
222666_s_	0.2875	2.80875	0.728265	0.499303	0.740633	-4.633098
233002_at	0.11	2.3325	0.709196	0.510077	0.749711	-4.635163
206984_s_	0.1225	1.59875	0.70259	0.513847	0.749711	-4.63587
218611_at	0.265	5.7825	0.691851	0.520016	0.752543	-4.63701
227490_at	0.1275	3.08625	0.67593	0.529255	0.757617	-4.638678
239242_at	0.5475	3.17875	0.663251	0.536691	0.757617	-4.639987
203294_s_	-0.1025	2.30125	-0.648565	0.54539	0.757617	-4.641482
238619_at	-0.255	3.9325	-0.64038	0.550279	0.757617	-4.642305
212425_at	-0.2475	3.12125	-0.638035	0.551685	0.757617	-4.64254
204696_s_	-0.1225	1.96875	-0.637806	0.551822	0.757617	-4.642562
229677_at	0.0975	3.34625	0.619177	0.563076	0.757617	-4.644402
235360_at	0.1075	6.79875	0.618609	0.563421	0.757617	-4.644457
202132_at	-0.245	7.505	-0.614313	0.566038	0.757617	-4.644875
230631_s_	-0.195	2.635	-0.614236	0.566085	0.757617	-4.644883
214845_s_	-0.345	4.615	-0.596357	0.577059	0.760856	-4.6466
238526_at	0.185	6.9225	0.593007	0.57913	0.760856	-4.646917
1563469_e	0.16	2.8025	0.58946	0.581328	0.760856	-4.647252
205968_at	-0.25	7.77	-0.554463	0.603287	0.779274	-4.650471
229912_at	-0.18	3.725	-0.528745	0.619735	0.779274	-4.652739
239877_at	-0.0825	1.66625	-0.52855	0.619861	0.779274	-4.652755
242445_at	-0.08	1.625	-0.521703	0.624284	0.779274	-4.653344
230133_at	-0.0975	2.31875	-0.513201	0.629801	0.779274	-4.654067
1556678_e	-0.125	5.1575	-0.51303	0.629912	0.779274	-4.654081
225726_s_	0.21	8.94	0.51197	0.630602	0.779274	-4.654171
239342_at	0.08	1.8425	0.507773	0.633338	0.779274	-4.654523
215253_s_	-0.1075	2.14625	-0.505531	0.634802	0.779274	-4.654711
227997_at	-0.2525	6.12125	-0.485814	0.647759	0.789734	-4.656328
231011_at	-0.08	2.465	-0.449584	0.671939	0.813641	-4.65916
238228_at	-0.105	5.1625	-0.418907	0.692772	0.833199	-4.661411
227019_at	-0.085	3.055	-0.394656	0.709464	0.839466	-4.663092
243724_at	-0.0775	4.15375	-0.39137	0.71174	0.839466	-4.663312
235974_at	0.195	2.815	0.390806	0.712131	0.839466	-4.66335
214222_at	-0.1075	2.67375	-0.374761	0.723297	0.847019	-4.664404
238127_at	-0.1425	3.99125	-0.365163	0.730015	0.849298	-4.665015
228489_at	-0.2225	3.14875	-0.33062	0.754414	0.871985	-4.667096
1553346_e	0.05	1.5775	0.286033	0.786392	0.903082	-4.669498

241360_at	-0.06	2.6625	-0.249608	0.812879	0.919757	-4.671218
1560071_e	-0.0425	1.98125	-0.236178	0.822719	0.919757	-4.671795
205020_s	-0.1125	6.80125	-0.23138	0.826244	0.919757	-4.671994
222412_s	-0.1275	7.53375	-0.229831	0.827382	0.919757	-4.672058
220363_s	-0.0375	2.07875	-0.215256	0.838122	0.919757	-4.672634
230334_at	-0.065	3.9075	-0.214097	0.838978	0.919757	-4.672678
206085_s	0.0325	1.70875	0.208734	0.842941	0.919757	-4.67288
229370_at	0.105	3.985	0.207089	0.844158	0.919757	-4.672941
228806_at	-0.1275	6.94125	-0.202687	0.847416	0.919757	-4.673102
242722_at	-0.0625	6.23625	-0.186135	0.859698	0.927431	-4.673676
220031_at	-0.0275	1.72875	-0.170472	0.871362	0.934352	-4.674176
220080_at	0.03	1.7025	0.15513	0.882822	0.940972	-4.674624
238339_x	0.02	2.0325	0.1311	0.900837	0.954459	-4.675242
204695_at	-0.025	4.005	-0.112314	0.91497	0.958219	-4.675653
206143_at	-0.0175	1.52625	-0.110068	0.916662	0.958219	-4.675698
1555270_e	0.0175	2.45875	0.092775	0.929706	0.958219	-4.676014
235405_at	0.065	6.2575	0.091605	0.930589	0.958219	-4.676034
225625_at	-0.0225	5.34375	-0.090362	0.931528	0.958219	-4.676054
1552266_e	0.015	2.215	0.080738	0.9388	0.958219	-4.676203
216307_at	0.0125	1.61125	0.076416	0.942069	0.958219	-4.676264
204942_s	-0.025	6.595	-0.062059	0.952935	0.963763	-4.676444
239642_at	-0.005	1.8875	-0.029958	0.977267	0.982788	-4.676711
221919_at	-0.005	5.0225	-0.020658	0.984322	0.984322	-4.676754