

geneName	logFC	logCPM	PValue	FDR
SLC22A16	4.90128373	3.24898707	5.48E-09	8.76E-05
ZFHX4	-2.9840805	2.03673373	2.28E-08	0.00018245
DPP10	-3.3305018	0.8388989	3.79E-07	0.00075769
FMO3	-3.2904074	5.05756965	2.66E-07	0.00075769
SP8	-9.1137798	2.19378696	3.67E-07	0.00075769
UGT2A1	-5.4650635	4.23080831	2.11E-07	0.00075769
DOCK8	1.32504869	5.37748273	5.04E-07	0.00089508
RNASE1	2.29913434	3.3319367	1.11E-06	0.00176927
SIX3	-4.310004	4.07054325	1.72E-06	0.00229209
SYT8	-1.8506441	5.55147124	1.62E-06	0.00229209
CD36	-3.8446736	3.78521159	1.99E-06	0.00234117
FOXG1	-11.321368	3.064112	2.37E-06	0.00234117
SAMD3	-3.6942578	-1.9371645	2.39E-06	0.00234117
CTSL2	-2.4749841	5.3732937	2.92E-06	0.00259833
C14orf23	-7.7416381	1.05605727	3.92E-06	0.00284756
CPAMD8	1.3498788	3.85382665	3.81E-06	0.00284756
OTX2	-10.065177	2.30248209	3.71E-06	0.00284756
FAM107A	-3.3759736	4.44743128	7.32E-06	0.00468174
PAX6	-10.002003	2.73833682	7.13E-06	0.00468174
TNNI2	-2.504356	1.49198816	6.75E-06	0.00468174
FOLH1	2.13744818	0.69653059	8.74E-06	0.00537912
TRIM31	2.12781425	3.54390087	1.06E-05	0.00627366
DLX6	-6.1794119	-1.520552	1.47E-05	0.00812592
SYTL2	1.05260657	6.80195302	1.74E-05	0.0092825
GALNT14	-2.0315994	3.9252723	2.19E-05	0.01095885
PRELP	-2.8663556	1.11557728	2.16E-05	0.01095885
LINC00461	-7.8710458	0.06050374	2.31E-05	0.01118847
TMPRSS13	-1.3202517	3.8743921	2.38E-05	0.01118847
ZNF880	-1.226297	2.14923911	2.45E-05	0.01118847
FBP1	-2.5304395	3.52598845	3.00E-05	0.01320002
MILR1	2.14062549	-0.3009308	3.08E-05	0.01320002
PLXDC1	-2.6459001	2.42614747	3.14E-05	0.01320002
DGKG	-1.9311145	-1.6427945	3.35E-05	0.01348973
IYD	1.54136954	1.43003102	3.37E-05	0.01348973
POSTN	-3.6798807	1.38939286	4.09E-05	0.01594598
RGL3	-1.8331388	0.82153073	4.48E-05	0.01630087
VWF	-1.4824959	2.58368606	4.44E-05	0.01630087
GMPR	-1.3805673	3.17598529	4.69E-05	0.01652627
ZSCAN1	-2.0132264	-0.5007512	4.75E-05	0.01652627
PAX7	-4.6351517	2.50681446	4.89E-05	0.01665144
GAL3ST2	-2.4826463	1.99085779	5.15E-05	0.01715796
ALPL	1.83241303	4.45836897	5.52E-05	0.01764771
ACOX2	-1.5000656	0.30560634	5.64E-05	0.01769251
GGT7	-1.1094342	5.84699062	6.05E-05	0.01859938
DLX5	-4.2647421	0.31801946	6.58E-05	0.01913241

LONRF2	-1.5137261	2.6192589	6.37E-05	0.01913241
PIK3AP1	1.23998902	2.05347011	6.50E-05	0.01913241
LOC389023	-2.8719194	-1.2691427	6.89E-05	0.01969182
TDO2	-3.3535094	-1.7682537	7.43E-05	0.02086017
TMEM200A	-2.3791237	1.65677456	7.74E-05	0.021336
CHST4	1.42714597	4.02448397	8.74E-05	0.02313524
NR2E1	-7.1478855	1.33240675	8.82E-05	0.02313524
EXOC3L4	1.73029581	0.41412779	9.51E-05	0.02453272
BMP3	1.36875977	3.64548332	9.69E-05	0.02459972
DUOX2	2.05369682	4.91172139	0.00010591	0.02647525
ERP27	-1.8519058	1.05313059	0.00011524	0.02780407
LY96	-2.4184226	0.06846056	0.00011433	0.02780407
ALOX12B	-3.730269	-0.6222722	0.00014021	0.03204497
C4orf19	1.00548227	5.09603677	0.00013854	0.03204497
SERINC4	1.19534193	0.00015624	0.00014399	0.0324451
LDHC	-5.6656512	-0.4753462	0.00015152	0.03320485
PRRX2	1.38804674	2.77079119	0.00015968	0.03452152
TFPI2	1.56457786	4.52636941	0.00016587	0.03538208
CFB	1.28473224	10.2351107	0.00017396	0.03661754
CADM1	-1.871718	1.16264782	0.00018433	0.03780715
GALNT13	-5.9299438	-1.0216745	0.00018835	0.03814233
CRNN	-11.302134	4.28793171	0.00019215	0.03842453
CDH6	2.17805881	5.67372763	0.00020243	0.03901843
SCGB2A1	-1.9042133	4.05502749	0.00020226	0.03901843
LY6K	1.98668098	0.76224456	0.00020745	0.03917022
RAB37	-1.0329021	4.73954397	0.00020812	0.03917022
CPXM1	3.06189547	-0.5597656	0.00023162	0.04259076
SLC13A5	-1.9165766	1.47937601	0.00025894	0.04579115
FYB	2.33532829	3.56111466	0.00027521	0.04785676
NR2F1	-1.4592718	2.61261561	0.00029809	0.04967524
YBX2	-1.6529738	1.31902482	0.00029602	0.04967524
TMPRSS11BN	-3.6390261	-1.8190871	0.00030298	0.04996945