

**Table.S1B.Placenta.10pct.FDR.trans.eQTL**

Gene	Lead eSNP Chr: Position_hg19	pvalue	beta	r_square	t-statistics
LOC653513	1:121119811	9.02E-11	0.663990017	0.235477774	6.953920624
NBPF14	1:121260662	2.09E-18	0.910072825	0.387009349	9.955971134
NBPF14	1:149674792	6.90E-17	0.843537405	0.359387071	9.384976754
PIPSL	1:151217738	3.28E-30	1.099503917	0.565391748	14.29142633
CCDC163P	1:46472734	1.90E-12	0.943855077	0.271519458	7.649645815
LOC441601	11:49253662	5.64E-12	-1.025645402	0.261523605	-7.456533354
LOC441601	11:50769125	1.12E-12	-1.019272803	0.276307967	-7.74229355
LOC441601	11:51472652	5.28E-14	1.054364601	0.30355806	8.272337641
LOC441601	11:54875419	1.14E-13	1.143038596	0.296759651	8.139549371
LOC441601	11:55700425	2.11E-11	-1.318131055	0.249244935	-7.219612064
PAK1	11:77704282	1.59E-14	0.84812837	0.313977638	8.476763162
NOMO3	16:14972980	4.62E-13	-1.098895346	0.284340658	-7.897981922
DUSP22	16:32902625	1.98E-15	-0.970615279	0.331706768	-8.827616574
DUSP22	16:33432030	8.03E-20	-0.905486656	0.411716842	-10.48228432
DUSP22	16:34353091	8.41E-12	-0.992197489	0.257823015	-7.385109276
DUSP22	16:35077080	2.25E-13	-0.845185285	0.290751028	-8.022525342
PDPR	16:74394425	3.11E-11	1.076560243	0.245577156	7.14885344
CCDC144A	17:18523289	2.25E-16	-0.856312542	0.349759662	-9.189623787
ARHGAP27	17:44081224	1.17E-13	1.031136097	0.296538852	8.135243734
MGC57346	17:44297148	1.60E-19	1.046101972	0.406587893	10.37167371
ARHGAP27	17:44797919	8.91E-11	0.839922396	0.23559348	6.956155278
KIAA1267	17:44817408	4.79E-11	0.852795101	0.241490998	7.070008399
MGC57346	17:44826056	7.76E-20	1.092075119	0.411967926	10.48771848
CEACAM8	19:43784292	5.53E-22	0.956270807	0.447581639	11.27851457
SDHAP3	3:195734615	1.77E-12	0.771607359	0.272156804	7.661971119
PSMB10	5:131765206	5.67E-13	0.759480454	0.282497407	7.862222348
TAPBP	5:131776506	8.48E-13	-0.749683922	0.278854796	-7.791615721
APOL1	5:131776506	1.98E-12	-0.73925612	0.271151232	-7.642525649
TRANK1	5:131788751	8.51E-11	-0.695239865	0.236029632	-6.964578444
THOC3	5:177353702	1.81E-12	-0.776662988	0.271970217	-7.658362633
FKBP9L	7:33049584	4.73E-22	0.89257666	0.448670271	11.30336542
PERP	7:35269625	5.00E-11	-0.660314016	0.241098124	-7.062426296

CCT6P3	7:65049348	7.46E-12	-0.737328865	0.258939848	-7.406662228
CCZ1	7:6861880	7.43E-14	0.799481243	0.300566747	8.213857299
LOC100288778	9:63529	1.31E-10	0.920464151	0.231923846	6.885260683