

Top promoter[SNPs in top promoter]	Linkage	Corrected coexpression score	FDR
p@chr1:11905830..11905839,- [rs5068]		0.54	0.09
enhancer@chr11:10350347-10350728 [rs7129220]		0.46	0.09
p@chr11:16916978..16916996,- [rs11024074]		0.44	0.09
p@chr5:32829061..32829092,+ [rs7733331]		0.37	0.19
p@chr10:75409754..75409787,- [rs9664184, rs12247028]		0.27	0.34
p14@CSK [rs2168519, rs8033381]		0.18	0.48
p@chr10:104905957..104905982,- [rs11191580]		0.17	0.48
enhancer@chr20:57740587-57741260 [rs6026742]		0.12	0.57
p@chr10:104591351..104591362,+ [rs17115100]		0.09	0.65
p@chr17:43195790..43195798,- [rs3744760]		0.06	0.69
p@chr12:90090838..90090842,- [rs11105378, rs12230074]		0.02	0.79
p5@FURIN [rs4932178]		0.02	0.79
enhancer@chr10:104769429-104769711 [rs11191511]		0.0	1.0