

Table S1. The Hardy Weinberg equilibrium (HWE) p-values for the cases and the controls.

rs1800795	HWE* <i>p</i>-value	HWE* <i>p</i>-value
Allele G	1	0.78
Allele C		
Genotype G/G	1	0.78
Genotype C/G		
Genotype C/C		
Genotype C/G-C/C		
Genotype G/G-C/G		
Genotype G/G-C/C		
rs1800796		
Allele G	0.15	0.85
Allele C		
Genotype G/G	0.15	0.85
Genotype G/C		
Genotype C/C		
Genotype G/C-C/C		
Genotype G/G-G/C		
Genotype G/G-C/C		
rs1800797		
Allele G	1	1
Allele A		
Genotype G/G	1	1
Genotype A/G		
Genotype A/A		
Genotype A/G-A/A		
Genotype G/G-A/G		
Genotype G/G-A/A		
rs1800871		
Allele G	0.37	0.55
Allele A		
Genotype G/G	0.37	0.55
Genotype G/A		
Genotype A/A		
Genotype G/A-A/A		
Genotype G/G-G/A		
Genotype G/G-A/A		
rs1800872		
Allele G	0.4	0.08
Allele T		

Genotype G/G	0.4	0.08
Genotype G/T		
Genotype T/T		
Genotype G/T-T/T		
Genotype G/G-G/T		
Genotype G/G-T/T		
rs1800890		
Allele A	1	0.73
Allele T		
Genotype A/A	1	0.73
Genotype A/T		
Genotype T/T		
Genotype A/T-T/T		
Genotype A/A-A/T		
Genotype A/A-T/T		
rs1800896		
Allele T	0.57	0.69
Allele C		
Genotype T/T	0.57	0.69
Genotype C/T		
Genotype C/C		
Genotype C/T-C/C		
Genotype T/T-C/T		
Genotype T/T-C/C		

*HWE: Hardy-Weinberg equilibrium.