

Table S1. Statistics of Hardy-Weinberg equilibrium test.

SNP	Major allele	Minor allele	P-value		
			cases	controls	all
rs552803353	T	C	1.000	1.000	1.000
rs77615410	G	A	0.818	1.000	0.888
rs2253592	G	C	0.872	0.698	1.000
rs3800791	G	A	0.364	0.632	1.000