

Supplemental Table 2. The association of previously reported variants in the present study

rs#	chr	position	alleles	EAF	meta (N=11,569)		
					β	p	R ² (%)
<i>rs10783050</i>	1	97037083	C/T	0.6246	0.01	0.54	15.4
<i>rs11165643</i>	1	96924097	C/T	0.5876	-0.03	0.03	9.7
<i>rs10747472</i>	1	96276198	G/C	0.6781	0.00	0.87	0.0
<i>rs3002271</i>	1	97442229	C/A	0.5814	0.01	0.36	0.0
<i>rs587242</i>	1	96886267	G/A	0.2714	-0.03	0.09	0.0
<i>rs1555543</i>	1	96944797	C/A	0.4113	0.04	0.01	0.0
<i>rs1973993</i>	1	96943994	C/T	0.4156	0.04	0.01	0.0

Notes: The first and second alleles represented the effect and alternative alleles. EAF was the effect allele frequency. β was the regression coefficient of normalized phenotypic residual on the effect allele.