

**Table S8. Results of GWAS of two SNPs.**

<i>Locus</i>	SNP	Allele	Case			Control			MAF		OR <sup>a</sup> (95%CI)	<i>P</i> <sup>b</sup>	GWAS ranking
		[1/2]	11	12	22	11	12	22	Case	Control			
<i>HLA-DQ</i>	rs9275572	C/T	96	217	168	366	1317	1280	0.425	0.346	0.71(0.62-0.82)	2.62E-06	9
<i>IL28B</i>	rs8099917	G/T	12	104	365	37	525	2401	0.133	0.101	0.73(0.60-0.90)	3.22E-03	1640

MAF; minor allele frequency, OR; odds ratio, CI; confidence interval.

<sup>a</sup>Odds ratio of allele[1] as reference. <sup>b</sup>*P* value of Cochran-Armitage trend test.