

Supplementary Table 1. Detailed information of each SNP

SNP	(Nearby) gene	Chr.:Pos.*	Locus
rs6682925	<i>IL23R</i>	1:67165579	Intron
rs7622183	<i>IL5RA</i>	3:3110977	Promoter
rs17454584	(<i>IL2</i>)	4:122432277	Intergenic
rs17389644	(<i>IL21</i>)	4:122576542	Intergenic
rs10214237	(<i>IL7R</i>)	5:35883632	Intergenic
rs13361382	<i>TMEM232</i>	5:110713253	Intron
rs6871536	<i>RAD50/TH2LCRR</i>	5:132634182	Intron
rs2569190	<i>CD14/TMCO6</i>	5:140633331	Intron
rs11741861	<i>IRGM/ZNF300</i>	5:150898347	Intron
rs4713555	(<i>HLA-DRB1/HLA-DQA1</i>)	6:32607747	Intergenic
rs2275913	<i>IL17A</i>	6:52186235	Promoter
rs9357733	<i>EFHC1</i>	6:52427338	Intron
rs4271002	<i>NAT2</i>	8:18390758	Intron
rs6473227	(<i>ZBTB10</i>)	8:80373657	Intergenic
rs4246905	<i>TNFSF15</i>	9:114790969	Intron
rs2212434	(<i>EMSY</i>)	11:76570549	Intergenic
rs2143950	(<i>PPP2R3C</i>)	14:35103151	Intron

SNP, single nucleotide polymorphism; Chr., chromosome; Pos., position; NCBI, National Center for Biotechnology Information.

*Chr. and Pos. are based on GRCh38.p7 of the NCBI.