

SUPPLEMENTARY TABLES

Please browse Full Text version to see the data of Supplementary Tables 1 and 2.

Supplementary Table 1. The details of DMPs.

Supplementary Table 2. Functional annotation for DMGs.

Supplementary Table 3. The primers designed for target bisulfite sequencing.

	F	R
HLA-DRB1	atggcctgggcacaatgtaGAGTTCCAAGACTTGCCCA	ctccagcatggtgtctga GGGACACCCGACGTAAGTG
HLA-DQB1	tctttgcgggcttctggaat GATTTCAGAGACCTCGCCCC	acgccctgatcccttaagt GATTCCAGAAGCCCGCAAAG

Supplementary Table 4. The primers designed for RT-PCR.

	F	R
HLA-DRB1	AATGTGCACTTACGTCGGGT	CCCTGAGTGAGACTTGCCTG
HLA-DQB1	TTTGCGGGCTTCTGGAATCT	GGGATTTTCATGCGAGAACGC
GAPDH	GCACCGTCAAGGCTGAGAAC	TGGTGAAGACGCCAGTGGA