

Genes	GeneName	Forward primer (5' → 3')	Reverse primer (5' → 3')	Temperature (°C)	Genbank Accession
Rfx3	regulatory factor X, 3 (influences HLA class II expression)	5'-GCCCATGCAACAGAAG CAAA-3'	5'-GGACGTCGGGGAT GAGAATC-3'	60	NM_011265
Cd274	CD274 antigen (B7-1)	5'-AAGGGAAATGCTGCCC TTCA-3'	5'-TCATGCTCAGAAGT GGCTGG-3'	59.3	NM_021893
Il12rb1	interleukin 12 receptor, beta 1	5'-CTCACCCCTTAGGACCC AGGA-3'	5'-CCGGCCTCTTCAGA CACATT-3'	58.7	NM_008353
Il10rb	interleukin 10 receptor, beta	5'-AGAGTCAGGGCTGAAT TGGC-3'	5'-GTAAGTTGTCCACG GCTCCA-3'	59.7	NM_008349
Tgfb3	transforming growth factor, beta 3	5'-GTCACTGGAGTTGTAC GGCA-3'	5'-GAAGTTGGCATGGT AGCCCT-3'	60	NM_009368
Tlr6	toll-like receptor 6	5'-AATGGTACCGTCAGTG CTGG-3'	5'-GTGAGCAACTGGGA GCAGAT-3'	60	NM_011604
Tlr4	toll-like receptor 4	5'-GGTCAGCAAACGCCTT CTTC-3'	5'-TTTTGTCTCCACAG CCACCA-3'	59.7	NM_021297
Casp8	caspase 8	5'-ATGAGCCTCAAAATGG CGGA-3'	5'-CCAGCAGAAAGTCT GCCTCA-3'	60	NM_009812
CRT	calreticulin	5'-CGAGCTTCAAGCCATT CAGC-3'	5'-TGAAGCCATCCACC TTGCAT-3'	59.9	NM_028500
GAPDH	glyceraldehyde-3-phosphate dehydrogenase	5'-GGCGTGAACCACGAG AAGTATAA-3'	5'-CCCTCCACGATGCC AAAGT-3'	57	NM_008084

S1 Table. Primer design of RT-PCR.