

Supplementary Table 1. Sequences of specific primers for real-time PCR

Gene/ID/product length, bp	Forward primer, 5'–3'	Reverse primer, 5'–3'
<i>GAPDH</i> (NM_001289746.1), 101	CACTAGGCGCTCACTGTTCTC	CCAATACGACCAAATCCGTTGAC
<i>TBX21</i> or <i>t-bet</i> (NM_013351.2), 151	ATTGCCGTGACTGCCTACCAGA	GGAATTGACAGTTGGGTCCAGG
<i>GATA3</i> (NM_001002295.2), 124	ACCACAACCACACTCTGGAGGA	TCGGTTTCTGGTCTGGATGCCT
<i>RORC</i> or <i>RoRyt</i> (NM_001001523.2), 158	CCCTGACAGAGATAGAGCACC	TTCCCACATCTCCCACATGG
<i>FOXP3</i> (NM_001114377), 128	GGCACAATGTCTCCTCCAGAGA	CAGATGAAGCCTTGGTCAGTGC
<i>IFN-γ</i> (NM_000619), 124	GAGTGTGGAGACCATCAAGGAAG	TGCTTTGCGTTGGACATTCAAGTC
<i>IL-4</i> (NM_000589), 209	CCGTAACAGACATCTTTGCTGCC	GAGTGTCTTCTCATGGTGGCT
<i>IL-17</i> (NM_002190), 156	CGGACTGTGATGGTCAACCTGA	GCACTTTGCCTCCCAGATCACA
<i>IL-10</i> (NM_000572), 126	TCTCCGAGATGCCTTCAGCAGA	TCAGACAAGGCTTGGCAACCCA
<i>TGF-β</i> (NM_000660), 122	TACCTGAACCCGTGTTGCTCTC	GTTGCTGAGGTATCGCCAGGAA
<i>P2X7R</i> (NM_002562.6), 102	TAGACCGTTGGTTCCATC	CGTATCTGAAGTTGTAGCC
<i>NLRP3</i> (NM_001079821.3), 106	GTGATATGCCAGGAAGAC	TGTACTTCTTACGGTAATCTT
<i>IL-1β</i> (NM_000576.3), 108	GATATGGAGCAACAAGTG	GGACAGGTACAGATTCTT
<i>IL-18</i> (NM_001243211.2), 140	AACCTGGAATCAGATTACTT	GCATTATCTCTACAGTCAGA

bp: base pairs; GAPDH: glyceraldehyde-3-phosphate dehydrogenase; IFN- γ : interferon- γ ; IL: interleukin; NLRP3: nucleotide-binding domain, leucine-rich-containing family, pyrin domain-containing-3; PCR: polymerase chain reaction; RORC: retinoic acid receptor-related orphan receptor C; TGF- β : transforming growth factor- β .