

**Supplementary Table S1.** The sequences of forward and reverse primers

Species	Gene name	Forward primer (5'→3')	Reverse primer (5'→3')	Annealing temperatures (°C)
Mouse	<i>IL-1β</i>	ATTGTGGCTGTGGAGAAG	AAGATGAAGGAAAAGAAGGTG	60
Mouse	<i>IL-6</i>	ATTCCTCTGGTCTTCTGG	CTGGCTTTGTCTTCTTGT	60
Mouse	<i>IL-10</i>	GACAACATACTGCTAACCGA	CTGGGGCATCACTTCTAC	60
Mouse	<i>IL-17</i>	CAGTTCGTGCTATTGATTTTC	CCCCTTACACCTTCTTTTC	60
Mouse	<i>Stat3</i>	TCTACCTCTACCCCGACATT	ACTCAAACCTGCCCTCCTG	60
Mouse	<i>GAPDH</i>	AAGAAGGTGGTGAAGCAGG	GAAGGTGGAAGAGTGGGAGT	60