

**Table S1.** Primers used for real-time qPCR

Genes	Accession	Sequences (5'-3')	Amplicon size (bp)	Annealing temperature (Tm)
MAPK14	NM_001079511.2	F: AAGAACCTACAGGAAGTGC GGTTA R: GTCACCAGGTACACATCATTGAATTC	141	56°C
IL1B	NM_174093.1	F: ATTCTCTCCAGCCAACCTTCATT R: TTCTCGTCACTGTAGTAAGCCATCA	101	56°C
IL6	NM_173923.2	F: CCAGAGAAAACCGAAGCTCTCAT R: CCTTGCTGCTTTCACACTCATC	101	56°C
TNFA	NM_173966.3	F: TCTCAAGCCTCAAGTAACAAGCC R: CCATGAGGGCATTGGCATAAC	111	56°C
COX2	DQ347627.1	F: GCTGACCCATACAAGCACGA R: AAGATGATGGCGGGCAGAAT	72	56°C
iNOS	DQ676956.1	F: GGACTTGGCTACGGAAGTGG R: GCTCAGGGATTCTGGAGACG	169	56°C
SOCS3	NM_174466.2	F: GTCACCCACAGCAAGTTTCC R: ACGGTGCTCCAGTAAAAGCC	149	56°C
GAPDH	NM_001034034.2	F: TTGTCTCCTGCGACTTCAACA R: TCGTACCAGGAAATGAGCTTGAC	103	56°C
UXT	NM_001037471.2	F: TGTGGCCCTTGGATATGGTT R: GGTTGTCGCTGAGCTCTGTG	101	55°C
RPS9	NM_001101152.2	F: CCTCGACCAAGAGCTGAAG R: CCTCCAGACCTCACGTTTGTTT	64	54°C

The PCR reactions were carried out as the following: 95°C for 5 min followed by 40 cycles of 95°C for 10 s and 60°C for 30 s [11]. The PCR reaction system was 20 µL in total, the final concentration of each primer used was 10 µmol/L [48].