

Table S1. The primer sequences used in Q-PCR and the annealing temperature used for transcript analysis (°C).

Name of primer/oligo	Forward primer/Oligo sequence (5' to 3')	Reverse primer/oligo sequence (5' to 3')	The condition of the product (annealing, melting)
Human TNF	5'-CTGCTGCACTTTGGAGTGAT-3'	5'-AGATGATCTGACTGCCTGGG-3'	ann. 60 °C, mt 85 °C
Human TGF-β1	5'-GCAGAGCTGCGTCTGCTGAGGC-3'	5'-CCCGTTGATGTCCACTTGCACTG-3'	ann. 65 °C, mt 85 °C
Human MCP-1	5'-CGCGAGCTATAGAAGAATCAC-3'	5'-TTGGGTTGTGGAGTGAGTGT-3'	ann. 68 °C, mt 82 °C
Human β-actin -	5'-TACGTCGCCCTGGACTTCGAGC-3'	5'-GATGGAGCCGCCGATCCACACGG-3'	ann. 62 °C, mt 78 °C