

Table S1. Primer sequences used in the study

Gene	Primer sequences
TLR-2	Forward: 5'-TGCTTTCCTGCTGGAGATTT -3' Reverse: 5'-TGTAACGCAACAGCTTCAGG-3'
TLR-3	Forward: 5'-CCCCCTTTGAACTCCTCTTC-3' Reverse: 5'-TTTCGGCTTCTTTTGATGCT-3'
TLR-4	Forward: 5'-GCATGGCTTACACCACCTCT-3' Reverse: 5'-GTGCTGAAAATCCAGGTGCT-3'
MyD88	Forward: 5'-GCTGCTGGCCTTGTTAGACCGTGA-3' Reverse: 5'-GACGTCACGGTCGGACACACACAAC-3'
TNF- α	Forward: 5'-CATCCTCTCAAAATTCGAGTGACA-3' Reverse: 5'-TGGGAGTAGACAAGGTACAACCC-3'
IL-1 α	Forward: 5'-ATGGCCAAAGTTCCTGACTT-3'r Reverse: 5'-TGGTCTTCTCCTTGAGCGCT-3'
IL-1 β	Forward: 5'-TGCAGAGTTCCCCAACTGGTACAT-3' Reverse: 5'-GTGCTGCCTAATGTCCCCTTGAAT-3'
IL-6	Forward: 5'-CCGGAGAGGAGACTTCACAG-3' Reverse: 5'-GGAAATTGGGGTAGGAAGGA-3'
iNOS	Forward: 5'-AATGGCAACATCAGGTCGGCCATCACT-3' Reverse: 5'-GCTGTGTGTCACAGAAGTCTCGAACTC-3'
GAPDH	Forward: 5'-ACCAGAGTCCATGCCATCAC-3' Reverse: 5'-CACCACCCTGTTGCTGTAGCC-3'