

Supplementary Table 1. List of primer sequences used in this study

Gene name	Sequence (5'-3') forward	Sequence (5'-3') reverse
IFN- γ	CGGCACAGTCATTGAAAGCC	TGAGCTCATTGAATGCTTGG
TNF- α	CCCTCACACTCAGATCATCTT	GCTACGACGTGGGTACAG
TGF- β	GTGACGGAGGTCACAGGACT	CGTCAAAGACAGCCACTCA
IL-1 β	AGTTGACGGACCCAAAAG	AGCTGGATGCTCTCATCAGG
IL-6	CCAGGTAGCTATGGTACTCCA	GCTACCAAAGTGGCTATAATC
IL-10	CAGAGCCACATGCTCCTAGA	TGTCCAGCTGGTCCTTTGTT
IL-17A	CGCAATGAAGACCCTGA	TCTCGACCCTGAAAGTGAA
IL-21	AAGGAGGAGGCTGAGAGATG	GGTCCTTGAGGAGCAGGAAT
IL-22	GCAGCAGGATCAGGAAGAAC	AGGCAGCTGGAAGACATCAA
IL-23	AATAATGTGCCCGTATCCAGT	GCTCCCCTTTGAAGATGTCAG
Beta-actin	CTCTCCCTCAGCCATC	ACGCACGATTTCCCTCTC