

Supplementary File S1: Cytokine primers sequences

Primer gene	Forward Primer	Reverse Primer
IL-1 β	CAACCAACAAGTGATATTCTCCATG	GATCCACACTCTCCAGCTGCA
IL-2	CCTGAGCAGGATGGAGAATTACA	TCCAGAACATGCCGCAGAG
IL-4	ACAGGAGAAGGGACGCCAT	GAAGCCCTACAGACGAGCTCA
IL-5	AGCACAGTGGTGAAAGAGACCTT	TCCAATGCATAGCTGGTGATTT
IL-6	GAGGATACCACTCCCAACAGACC	AAGTGCATCATCGTTGTTTCATACA
INF- γ	TCAAGTGGCATAGATGTGGAAGAA	TGGCTCTGCAGGATTTTCATG
TGF- β	TGACGTCCTGGAGTTGTACGG	GGTTCATGTCATGGATGGTGC
IL-10	GGTTGCCAAGCCTTATCGGA	ACCTGCTCCACTGCCTTGCT
IL-17	ACCGCAATGAAGACCCTGAT	TCCCTCCGCATTGACACA
IL-35	CCTTTGTGGCTGAGCGAATC	CACCTGGCGGAAGTGAGA
GM-CSF	GCCATCAAAGAAGCCCTGAA	GCGGGTCTGCACACATGTTA
GAPDH	CCTTCCGTGTTCTACCC	GCCCTCAGATGCCTGCT

Supplementary File 1. Primer sequences for mRNA expression of IL-1 β , IL-6, GM-CSF, IL-2, IL-4, IL-17, INF- γ , IL-10, IL-35, and TGF- β .