

S1 Primer Sequences

IL-6 forward: 5'-TAG TCC TTC CTA CCC CAA TTT CC-3'

IL-6 backward: 5'- TTG GTC CTT AGC CAC TCC TTC-3'

IL-21 forward: 5'-GGA CCC TTG TCT GTC TGG TAG-3'

IL-21 backward: 5'-TGT GGA GCT GAT AGA AGT TCA GG-3'

IFN α forward: 5'-TGA TGA GCT ACT ACT GGT CAG C-3'

IFN α backward: 5'-GAT CTC TTA GCA CAA GGA TGG C-3'

L32 forward: 5'-AAG CGA AAC TGG CGG AAA C-3'

L32 backward: 5'-TAA CCG ATG TTG GGC ATC AG-3'