

Table S1. Primer Sequences

Gene	Forward	Reverse
IDO1	GGGAAGCTTATGACGCCTGT	CTGGCTTGCAGGAATCAGGA
TDO2	GGAGGCATGGCTGGAAAGAA	TCTTCCAGGCCTCTGGTGAT
PD-L1/ CD274	CCTCTGGCACATCCTCCAAA	TCAGTGCTACACCAAGGCAT
PD-L2/ PDCD1LG2	CATCCCCACACCGTGAAAGA	CCTTCGTCCCTCACTTGGAC
RelA/p65	TGAACCAGGGCATACTGTG	CCCCTGTCACTAGGCGAGTT
IL-8	AACTGCGCCAACACAGAAAT	AACTTCTCCACAACCCTCTGC
18s	ACCGCAGCTAGGAATAATGGA	GCCTCAGTTCCGAAAAACA