

Supplementary Table S1. Mice primer sequences used in qRT-PCR

Genes	Forward	Reverse
β -Actin	TGGAATCCTGTGGCATCCATGAAAC	TAAAACGCAGCTCAGTAACAGTCCG
IL-6	ACCACGGCCTTCCCTACTT	CACAACCTCTTTTCTCATTTCAC
TNF- α	TGGGAGTAGACAAGGTACAACCC	CATCTTCTCAAATTCGAGTGACAA
IFN- γ	GCGGCTGACTGAACTCAGATTGTAG	AGTGCTGTCTGGCCTGCTGTTA
IL-1 β	CTCGCAGCAGCACATCAACAAG	GGAAGGTCCACGGGAAAGACAC
MUC2	TGCTGACGAGTGGTTGGTGAATG	GATGAGGTGGCAGACAGGAGACA
MUC1	AATGGCTCCTCGGTGCTACCTA	TGACTTGGCACTGAAGGCTGAG
ZO-1	CGGAACTATGACCATCGCCTAC	CTTCGGGATGTTGTCTGGAGTC
Claudin-1	AGCTGTGCATGGCCTCTTGT	CCAATGTCAATGGCAACACCCT
Occludin	CAGCCTCGGTACAGCAGCAAT	ATAGTGGTCAGGGTCCGTCCCTC
TLR2	AAGATGTCGTTCAAGGAGGTGCG	ATCCTCTGAGATTTGACGCTTTG
TLR4	GGTGTGAAATTGAGACAATTGAAAAC	GTTTCCTGTCAGTACCAAGGTTGA
SOD	GAGACCTGGGCAATGTGACT	GTTTACTGCGCAATCCCAAT
CAT	AAATGCTTCAGGGCCGCCTT	GTAGGGACAGTTCACAGGTA