

Supplementary material

Table S1 Primer sequences used for RT-qPCR

Gene	Forward primer (5'→ 3')	Reverse primer (5'→ 3')
β-actin	GGCTGTATTCCCCTCCATCG	CCAGTTGGTAACAATGCCATGT
ZO-1	ACCACCAACCCGAGAAGAC	CAGGAGTCATGGACGCACA
Claudin-4	GTCCTGGGAATCTCCTTGGC	TCTGTGCCGTGACGATGTTG
TLR4	ATGGCATGGCTTACACCACC	GAGGCCAATTTTGTCTCCACA
MyD88	TCATGTTCTCCATACCCTTGGT	AAACTGCGAGTGGGGTTCAG
NF-κB	ATGGCAGACGATGATCCCTAC	TGTTGACAGTGGTATTTCTGGTG
TNF-α	GACGTGGAAGTGGCAGAAGAG	TTGGTGGTTTGTGAGTGTGAG
IL-1β	GCAACTGTTCTTGAAGTCAACT	ATCTTTTGGGGTCCGTCAACT
IL-6	TGAACAACGATGATGCACTTG	CTGAAGGACTCTGGCTTTGTC
CCL2	TTAAAAACCTGGATCGGAACCAA	GCATTAGCTTCAGATTTACGGGT
CCL4	TTCCTGCTGTTTCTCTTACACCT	CTGTCTGCCTCTTTTGGTCAG
GPR78	ACTTGGGGACCACCTATTCCT	ATCGCCAATCAGACGCTCC
IRE1α	ACACTGCCTGAGACCTTGTTG	GGAGCCCGTCCTCTTGCTA
TRAF2	AGAGAGTAGTTCGGCCTTTCC	GTGCATCCATCATTGGGACAG
JNK	AGCAGAAGCAAACGTGACAAC	GCTGCACACACTATTCCTTGAG
CHOP	CCACCACACCTGAAAGCAGAA	AGGTGAAAGGCAGGGACTCA