

**Table S1** Primer sequences for Q-PCR analysis

<b>Target gene</b>	<b>Forward sequence (5'→3')</b>	<b>Reverse sequence (3'→5')</b>
ZO-1	GCTTTAGCGAACAGAAGGAGC	TTCATTTTTCCGAGAAGGAGC
Claudin-1	TCAGGTCTGGCGACATTAGT	GACAGGAGCAGGAAAGTAGGA
Occludin	TGCTTCATCGCTTCCTTAGTAA	GGTTCACTCCCATTATGTACA
MUC2	ATGCCACCTCCTCAAAGAC	GTAGTTTCCGTTGGAACAGTGAA
TLR4	ATGGCATGGCTTACACCACC	GAGGCCAATTTTGTCTCCACA
MyD88	TCATGTTCTCCATACCCTTGGT	AAACTGCGAGTGGGGTCAG
NF-κB p65	TGCGATTCCGCTATAAATGCG	ACAAGTTCATGTGGATGAGGC
IL-6	CTGCAAGAGACTTCCATCCAG	AGTGGTATAGACAGGTCTGTTGG
IL-1β	GAAATGCCACCTTTTGACAGTG	TGGATGCTCTCATCAGGACAG
TNF-α	CAGGCGGTGCCTATGTCTC	CGATCACCCCGAAGTTCAGTAG
β-actin	GGCTGTATTCCCCTCCATCG	CCAGTTGGTAACAATGCCATGT