

Supplementary Table. Primer Sequences for Quantitative Reverse Transcription Polymerase Chain Reaction

Gene name	Forward primer	Reverse primer	Size (bp)
CLDN1	5-CTC GCC TTC CTG GGA TGG AT-3	5-TAT CTG CCC GGT GCT TTG CG-3	149
CLDN2	5-CTC CCT GGC CTG CAT TAT CTC-3	5-ACC TGC TAC CGC CAC TCT GT-3	71
CLDN4	5-CCC CGA GAG AGA GTG CCC TG-3	5-AGC GTC CAC GGG AGT TGA GGA-3	209
OCLN	5-TGT GGA TCC CCA GGA GGC CA-3	5-AGG CAC GTC CTG TGT GCC TG-3	213
ZO-1	5-CAA GAT AGT TTG GCA GCA AGA GAT G-3	5-ATC AGG GAC ATT CAA TAG CGT AGC-3	182
ACTB (β -actin)	5-TTC GAG CAA GAG ATG GCC AC-3	5-CGG ATG TCC ACG TCA CAC TT-3	202

CLDN, claudin; OCLN, occludin; ZO-1, zonula occludens-1; ACTB, actin beta.