

Table S1. Primers used in this study.

Primer name	Forward Primer (5'-3')	Reverse Primer (5'-3')	Purpose
Calpain-9	CAAAGGTCACGCCTACTCCG	GATTTATCCACGACGCTCC	qRT-PCR
Claudin-7	TCATCACTGCTGTGGCTACTT	GGGCTTTACGCACTTTATTT	qRT-PCR
C-type lectin	ATGCTTCTTATTCTTGCCACAG	CAAGTAGCAGCGTCCGAAAT	qRT-PCR
C3 Complement component	CGAGTCCACCATTTCATCC	ACCTTCCGACACCACCTTCA	qRT-PCR
E3 ubiquitin-pro tein ligase	CAGGGCAGAAATACTACGGG	CAGCAGCTTGTGCTTGAATG	qRT-PCR
Galectin-3	GGAATGAGGGAGCGGTTCTT	TGCCTTTGCCTAATGGAGTG	qRT-PCR
Interferon induced protein 2	CCTGGCTTGGTCCATCTTTA	CAGTGCGGCGATATTCAGCT	qRT-PCR
$\beta$ -actin	GCACAGTAAAGGCGTTGTGA	ACATCTGCTGGAAGGTGGAC	qRT-PCR