

Table S1. List of primers used in this study for qRT-PCR.

Gene name	Forward (5'-3')	Reverse (5-3')
C-type lectin (CTL)	TGGACCCCAGTTTGTGTAAGAG	TACAAGTATATGGGTTGGCGGT
C-type lectin (CTL)/(CTLD)	TATATGCAGCGTCATCGTCAGA	AGCATCAACCCAACTCATCACT
Scavenger receptor (SR)	ACACTGGATAATGCTATTGCGC	GTCGTATTCAGGGAGGCAGATT
Perlucin-like protein	AGTCCAGTGATGACAGTGTGTT	GTGAGACAATGATGACAGAGCG
Akirin-2	ATCAGTTACAGAAGCGCTTTGG	CAATCTCCTTTCTCCTGAGGCA
Kunitz_textilinin-like	AGCCAACCTATTTTTGCGGC	GCGTGAAGACAGTTGTGGTG
Sialic acid-binding lectin 3	CCACAGGCCTTCTTAGCAATTT	CTCTGTGAACGTAGCAGAAACA
Immune-associated (IA)	TAAAGTTGAAGGGACCAGGACA	GACAGTTCCAAGTCCCTTCAGT
Dual oxidase (Duox)	TTCAAGGCTTTTTGGTTGACCC	AAACCAGGAAAACAGAGGAGCT
Toll-like receptor 4	TGGTACAACCTTCTGCAACAGGA	ATGTTGTTCAAAGGGCGTGTTT
CD109 antigen	CTTCACTTTATTGCACTCCCCG	TGGAGTCACTGTCCAACAAGTT
C-type lectin (CTL)	AAGACTCAATTGGTTCGCCTCT	TGTTTTATTTTCGCTCACCAGCC
Signal transducer	GAAAACCTCCTGGCAAAGTCCAC	GTTTGCTGTAATTTGGGCGTTG
Immunoglobulin domain	AAATGAACTCCGCCTGTACAGT	TGTAGAATAGCGCCCTTTGTCA
Sialic acid-binding (Siglec-8)	CTCAATAGTTTCAGCGTATGGGC	GCCTCGTCCTGATAGTAACTGAA
Bactericidal/Permeability-IP	CGAATGTCAACATTGCTCTCAGT	CAAAATTTTGTAGCTTGCTCGCC
CD109 antigen-like gene	AGAGAAATCCTTCTGGTGGCTTT	ATTAAGGTTTGTGTGCGGTCTGA
Contactin-like Immunoglobulin	ACATTTACAGACACCGTCTCTAT	CAGTATCTGGCCCTCTGTTGTAA
Dret-Rpt6	TGCTGGAGCTCTTGAACCAG	TTCTTCCCGGACGCAAAAGA