**Tables**

**Table S1.** Primer sequences used in real-time qPCR assays.

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| **Gene** | **Sequence (5’-3’)** | **Annealing temperature (ºC)** |
| *IL-1β* | FW:TGATGAGAATGACCTGTTCT RV:CTTCTTCAAAGATGAAGGAA | 55 |
| *IL-12* | FW:CCTGGGTGAGCCGACAGAAGC RV:CCACTCCTGGAACCTAAGCAC | 60 |
| *TGF-β* | FW:GCTAATGGTGGACCGCAACAAC RV:CACTGCTTCCCGAATGTCTGAC | 60 |
| *ICAM-1* | FW:GAGGAGGTGAATGTATAAGTTATG RV:GGATGTGGAGGAGCAGAG | 60 |
| *MUC-2* | FW:GATAGGTGGCAGACAGGAGA RV:GCTGACGAGTGGTTGGTGAATG | 60 |
| *MUC-3* | FW:CGTGGTCAACTGCGAGAATGG RV:CGGCTCTATCTCTACGCTCTCC | 62 |
| *ZO-1* | FW:GGGGCCTACACTGATCAAGA RV:TGGAGATGAGGCTTCTGCTT | 56 |
| *OCLN* | FW:ACGGACCCTGACCACTATGA RV:TCAGCAGCAGCCATGTACTC | 56 |
| *GAPDH* | FW:CATTGACCTCAACTACATGG RV:GTGAGCTTCCCGTTCAGC | 60 |
| *miR-143* | UGAGAUGAAGCACUGUAGCUC | 55 |
| *miR-155* | UUAAUGCUAAUUGUGAUAGGGGU | 55 |
| *miR-223* | UGUCAGUUUGUCAAAUACCCCA | 55 |
| *miR-375* | UUUGUUCGUUCGGCUCGCGUGA | 55 |
| *SNORD95* | TATTGCACTTGTCCCGGCCTGT | 55 |