**Table. S1 List of primers sequences.**

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| --- | --- |
| **Gene name** | **Primers sequence** |
| GAPDH | F: GGTTGTCTCCTGCGACTTCA |
| R: TGGTCCAGGGTTTCTTACTCC |
| MUC2 | F: GACGGCGATGTCTACCGATT |
| R: GGTCAGCAGCCTCTCACATT |
| IL-6 | F: TAGTCCTTCCTACCCCAATTTCC |
| R: TTGGTCCTTAGCCACTCCTTC |
| IL-1β | F: AGCTACGAATCTCCGACCAC |
| R: CGTTATCCCATGTGTCGAAGAA |
| TNF-α | F: CCTCTCTCTAATCAGCCCTCTG |
| R: GAGGACCTGGGAGTAGATGAG |
|  |

F: Forward; R: Reverse