**Table S1: Primer sequences of TLR-related genes and *CSNK1G2* reference gene.**

|  |  |  |
| --- | --- | --- |
| ***Gene Symbol*** | ***Forward*** | ***Reverse*** |
| *IRAK3* | ATGCTCGGTCATCTGTGGCAGT | CTCTGATGTTCTAGGTGGGACC |
| *MD2* | CCCTGTATAGAATTGAAAGGATCC | TGCGCTTTGGAAGATTCATGGTG |
| *TLR1* | CAGCGATGTGTTCGGTTTTCCG | GATGGGCAAAGCATGTGGACCA |
| *TLR2* | CTTCACTCAGGAGCAGCAAGCA | ACACCAGTGCTGTCCTGTGACA |
| *TLR4* | CCCTGAGGCATTTAGGCAGCTA | AGGTAGAGAGGTGGCTTAGGCT |
| *TLR8* | ACTCCAGCAGTTTCCTCGTCTC | AAAGCCAGAGGGTAGGTGGGAA |
| *CSNK1G2* | AAGGAGCGGTACCAGAAGATCG | GAAGAGCTTCCGCAGGTAGTCA |