|  |  |  |
| --- | --- | --- |
| Gene name | Unigene ID | primers |
| RGV-89R/ADRV-26L |  | 89R-F: CATTCGCTGTGCCATTCGAC |
| 89R-R: TGGTGGAGCCCAAGAAGGTC |
| RGV-44R/ADRV-68L |  | 44R-F: TCTGCCTTGAAGAAGACTGCG |
| 44R-R: CGTGTTTAGCGTGACTGTGCC |
| RGV-24R/ADRV-88L |  | 24R-F: GGGATGGGACCAAACATTACA |
| 24R-R: TGCATTCGCCAACGGTATCTA |
| TNFα | c292849\_g1 | TNFα-F: GGAGCACAAGAAGGCAGAAT |
| TNFα-R: CTGAGGTCGGCTATGAGGTG |
| CD8B | c50156\_g1 | CD8B-F：CGGAGCCCAGATGACGATAC |
| CD8B-R：AAGTTGGCTGTGGTCGATGT |
| C3 | c62459\_g1 | C3-F：TGAGGTGATTGCTGACCGAC |
| C3-R：TTTACTGACGCCGGCCTATC |

Table S23 Genes and primers used for RT-qPCR