Supplementary table 1. Sequence of qRT-PCR

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| --- | --- | --- | --- | --- |
| Primers | | Forward | Reverse | |
| Glut1  HK2  HK3  Gpi  Tpi1  ENO1  PKM  MCT4  LDHa  PD1  PDL1  CTLA4  β-actin | GGCCATCTTTTCTGTTGGGG  ACGAGTTACCGGCTGAAGAA  TGTGAGGTTGGGCTAGTTGT  AAGGAAATCGCCCAACCAAC  GGGGCTTTTACTGGGGAGAT  TCTTTGACTCTCGCGGGAAT  ATGGCTGACACATTCCTGGA  CAGCTGGGCCACAAGTATTC  CAACATGGCAGCCTTTTCCT  CAGGGTGACAGAGAGAAGGG  TACTGTCACGGTTCCCAAGG  TGCAAGGTGGAGCTCATGTA  CCTGGCACCCAGCACAAT | | | CGCAGTACACACCGATGATG  TCCTGCCATACACCCACAAT  CAGGCCTCCGATCATCTTCT  CCATTGGTAGAAGCGTCGTG  CCAATGCAGGCGATTACTCC  CAACAGCCTTTGAGACACCC  AGAAGTTCAGACGAGCCACA  GGCTCCTGTCCAGTCATACA  ACCCACCCATGACAGCTTAA  CCTGGCTCCTATTGTCCCTC  GGAGAGCTGGTCCTTCAACA  CACATTCTGGCTCTGTTGGG  GGGCCGGACTCGTCATACT | |