

Supplementary table 1 PCR primers used in glucose uptake-related genes mRNA expression

research

Genes	Forward primer	Reverse primer
IR	5'-CCTACTGCTATGGGCTTCG-3'	3'-GTTCTGGTCTGGGCTTCTA-5'
IR	5'-TTGCTTGGCACAATGTAGAA-3'	3'-GAGGATCGTCAATAGCGTAAC-5'
S-1		
PI3	5'-CCCATACAAGGTGTTAGCC-3'	3'-ACTCTGACCTGGGATACCG-5'
K		
PK	5'-CCAGATGGTAGCCAACAGT-3'	3'-GATAGAGTTTGAGGAGCCG-5'
B		
GL	5'-ACTAAGAGCACCGAGACCAA'	3'-CTGCCCGAAAGAGTCTAAAG-5'
UT4		
β -actin	5'-CAAGGCATTGCTGACAGGATG-3'	3'-GGTCGTCTACACCTAGTCGT-5'