
Table 1. List of primers used in real-time RT-PCR experiments

miR-145-stem-loop RT primer	5'- CTCAACTGGTGTCTCGTGGAGTCGGCAATTCAGTTGAGAAGGGATT -3'
miR-145-forward	5'- ACACTCCAGCTGGGGTCCAGTTTTCCCAGGAA -3'
miR-145-reverse	5'- GTTCGCTGAGATGAAGCACTG -3'
miR-128-stem-loop RT primer	5'- CTCAACTGGTGTCTCGTGGAGTCGGCAATTCAGTTGAGAAAAGAGA -3'
miR-128-forward	5'- ACACTCCAGCTGGGTCACAGTGAACCGGTC -3'
miR-128-stem-loop RT primer	5'- TGGTGTCTCGTGGAGTCG -3'
U6-stem-loop RT primer	5'- AACGCTTCACGAATTTGCGT -3'
U6-forward	5'- CTCGCTTCGGCAGCACA -3'
U6-reverse	5'- TGGTGTCTCGTGGAGTCG -3'
PKM2-forward	5'- CGAGCCTCAAGTCACTCCAC -3'
PKM2-reverse	5'- GTGAGCAGACCTGCCAGACT-3'
GAPDH-forward	5'-ATGGGTGTGAACCATGAGAAGTATG-3'
GAPDH-reverse	5'-GGTGCAGGAGGCATTGCT-3'

Table 2. List of the precursor sequences

miR-145 mimics (sense)	5'- GUCCAGUUUUCCCAGGAAUCCCU -3'
miR-145 mimics (antisense)	5'- UUCAGGUCAAAAGGGUCCUUAGG -3'
miR-128 mimics (sense)	5'- UCACAGUGAACCGGUCUCUUU -3'
miR-128 mimics (antisense)	5'- AGAGACCGGUUCACUGUGAUU -3'
scrambled precursor (sense)	5'- UUCUCCGAACGUGUCACGUTT -3'
scrambled precursor (antisense)	5'- ACGUGACACGUUCGGAGAATT -3'

Table 3. List of the Small interfering RNA sequences

siPKM2 (sense)	5'- GCTGTGGCTCTAGACACTATT -3'
siPKM2 (antisense)	5'- CGACACCGAGATCTGTGATTT-3'
