

Supplemental Table S1. Oligonucleotide primers used in this study.

Name	Sequence (5' to 3')
qPCR primers	
miR-344	TGATCTAGCCAAAGCCTGACTGT
miR-29c-3p	TAGCACCATTGAAATCGGTTA
miR-301a-3p	CAGTGCAATAGTATTGTCAAAGC
miR-320-3p	AAAAGCTGGGTTGAGAGGGCGA
miR-322-3p	AAACATGAAGCGCTGCAACAC
miR-324-3p	CCACTGCCCCAGGTGCTGCT
miR-342-3p	TCTCACACAGAAATCGCACCCGT
miR-484	TCAGGCTCAGTCCCCTCCCGAT
miR-652-3p	AATGGCGCCACTAGGGTTGTG
miR-668-3p	TGTCACTCGGCTCGGCCCACTACC
miR-702	TGCCACCCCTTACCCCGCTC
miR-877-5p	GTAGAGGAGATGGCGCAGGG
miR-1981-5p	GTAAAGGCTGGGCTTAGACGTGGC
mU6 snRNA	TGGCCCTGCGCAAGGATG
m18S RNA fw	GGAAGGGCACCACCAGGAGT
m18S RNA rv	TGCAGCCCCGGACATCTAAG
Poly(T) adapter	GCGAGCACAGAATTAATACGACTCACTATAGGTTTTTTTTTTTTTVN*
Adapter Reverse	GCGAGCACAGAATTAATACGAC
p21-Fw	CGAGAACGGTGGAACTTTGAC
p21-Rv	CAGGGCTCAGGTAGACCTTG
p27-Fw	GGCCAACAGAACAGAAGAAAATGT
p27-Rv	GGGCGTCTGCTCCACAGT
p57-Fw	CGAGGAGCAGGACGAGAATC
p57-Rv	GAAGAAGTCGTTTCGCATTGGC
b-actin-Fw	CACAGCTTCTTTGCAGCTCCTT
b-actin-Rv	CGTCATCCATGGCGAACTG
GAPDH-Fw	TGTTGCCATCAATGACCCCTT
GAPDH-Rv	CTCCACGACGTACTIONCAGCG
Cloning primers	
pmirGLO-Sequencing-Fw	GCGAGATTCTCATTAAAGGCC
pmirGLO-Sequencing-Rv	AGCCAACCTCAGCTTCCTTTC
p21 3'UTR-Fw	ATCTCGAGAGAGAAAACCCTGAAGTGCC
p21 3'UTR-Rv	GCTCTAGATATTGAGCACCAGCTTTGGG
p27 3'UTR-Fw	ATCTCGAGGACGTAAACAGCTCCGAATT
p27 3'UTR-Rv	GCTCTAGAGATTGCTTGATGTGTAACAATAATTGG
p57 3'UTR-Fw	ATCTCGAGGTTAGTTTAGAGGCTAACGG
p57 3'UTR-Rv	GCTCTAGATTATTTAGAACCTGGCGGAC
p21-Mut-P2-Rv	agataagTTTaccaccaccacca
p21-Mut-P3-Fw	tgggggtAAAacttatctgggat
p57-Mut1-P2-Rv	tgatttCCCgctttacaccttg
p57-Mut1-P3-Fw	gtaaagcGGGaaatcatttatgta
p57-Mut2-P2-Rv	aatctgCCTctggtgatttctag
p57-Mut2-P3-Fw	caccagAGGcagattaccacaa