

Supplementary Table S3 Oligonucleotide sets used for constructs, miRNA inhibitor and small interfering RNAs

Oligo Set	Sequences
Pre-miR-9	5'-TGCTGTCTTTGGTTATCTAGCTGTATGAGTTTTGGCCACT GACTGACTCATACAGAGATAACCAAAGA-3' (sense); 5'-CCTGTCTTTGGTTATCTCTGTATGAGTCAGTCAGTGGCCA AAACTCATAC AGCTAGATAACCAAAGAC-3' (antisense)
Negative control	5'-TGCTGAAATGTACTGCGCGTGGAGACGTTTTGGCCACTG ACTGACGTCTCCACGCAGTACATTT-3' (sense) 5'-CCTGAAATGTACTGCGTGGAGACGTCAGTCAGTGGCCAA AACGTCTCCACGCAGTACATTTTC-3' (antisense)
pmiR-RB-cyclin D1 (wide type)	5'-CCGCTCGAGCCCCTGACAGTCCCTCCT-3' (sense); 5'-GAATGCGGCCGCTGGGGTTTTACCAGTTTTAT- 3' (antisense)
pmiR-RB-cyclin D1 (mutant)	5'-GTTGTGTGTATCGAGAGGCCTTAGGCTGGTGG -3' (sense); 5'-GGCCTCTCGATACACACAACATCCAGGACT- 3' (antisense)
pmiR-RB-Ets1 (wide type)	5'-CCGCTCGAGTGGCACTGAAGGGGCTGGGGAAA-3' (sense); 5'-GAATGCGGCCGCTCTCCAGCAAATGATG- 3' (antisense)
pmiR-RB-Ets1 (mutant)	5'-GTTTTTTCTCCTTTGTCCTTAGGCCAGAGAC-3' (sense) 5'-GGACAAAGGAGAAAAAACATCTGGCCAG-3' (antisense)
pcDNA3.1-cyclin D1	5'-CGCCCAAGCTTATGGAACACCAGCTCCTG-3' (sense) 5'-CTAGTCTAGATCAGATGTCCACGTCCCG-3' (antisense)
pcDNA3.1-Ets1	5'-CGCCCAAGCTTATGAGCTACTTTGTGGATTC-3' (sense) 5'-CTAGTCTAGATCACTCGTCGGCATCTGGCT-3' (antisense)
Anti-NC	RiboBio
Anti-miR-9	RiboBio
si-Scb	5'-GGAUUGGAAACGCAUUAUUt-3' (sense); 5'-AUAUAUGCGUUUCCAAUCct-3' (antisense)
si-CCND1	5'-GUUCAUUUCCAAUCCGCCct-3' (sense); 5'-GGGCGGAUUGGAAAUGAACct-3' (antisense)
si-Ets1	5'-AUAGAGAGCUACGAUAGUUt-3' (sense); 5'-AACUAUCGUAGCUCUCUAUt-3' (antisense)

Ets1, v-ets erythroblastosis virus E26 oncogene homolog 1; CCND1, cyclin D1; Anti-NC, negative control inhibitor; si-Scb, scramble siRNA