

Table S1. Primer sequences for qPCR, siRNA and cloning.

A, LINC00467	
Primer direction	Primer sequence (5'-3')
qPCR primer F	CCTTCTTCCTCATCATCGTC
qPCR primer R	CCCAGTTTCAGTCCCTCTTG
pGL6-miR WT primer F	CGGGATCCGTGGCGTAGGCCGGACATTCTAGT
pGL6-miR WT primer R	CCCAAGCTTAATTTCCAAACTCTTATTATGTGG
pGL6-miR MUT primer F	GAGGACCAGGAATTACTAAAACAGGTTGTTTCTCTGCAGTTTC
pGL6-miR MUT primer R	GAAACTGCAGAGAAACAACCTGTTTTAGTAATTCCTGGTCCTC
si-R1-F	CAGGGAGGUUUAUAGACATT
si-R1-R	UGUCUAUUAACCUCUGTT
si-R2-F	GGCUGGCAAAUAUGAAGGUTT
si-R2-R	ACCUUCAUUAUUGCCAGCCTT
si-R3-F	AGCCAGACAGAUUCAAGUATT
si-R3-R	UACUUGAAUCUGUCUGGCUTT
si-NC-F	GAAUGGACGUAGGUUAAUUCTT
si-NC-R	GAUUAACCUACGUCCAUUCTT
B, DPYSL3	
Primer direction	Primer sequence (5'-3')
qPCR primer F	CCTCGGCATAGATGGAACCC
qPCR primer R	CAGCAAGGAGTTGATGTAGTCC
pGL6-miR WT primer F	CGGGATCCGCAAGCCTTCCTCAAAGAGAGGGGC
pGL6-miR WT primer R	CCCTCGAGCTGCCTGTAAGAGAGGCCCTTCAT
pGL6-miR MUT primer F	TCTTCCACCTGACCATATTTCTACTGACCTGCTCAGGCCTCTTTC
pGL6-miR MUT primer R	AAAGAGGCCTGAGCAGGTCAGTAGAAATATGGTCAGGTGGAAGAA
siRNA-DPYSL3-F	GAGGCAGAAUCGUCAAUGATT
siRNA-DPYSL3-R	UCAUUGACGAUUCUGCCUUCTT
siNC-F	TGAGUCAGCAGGUAAGUACUU
siNC-R	GUACUUACCUGCUGACUCAUU
C, miR-141-3p	
Primer direction	Primer sequence (5'-3')
miR-141-3p mimics-F	UAACACUGUCUGGUAAAAGAUGG
miR-141-3p mimics-R	AUCUUUACCAGACAGUGUUACC
miR-141-3p inhibitors	CCAUCUUUACCAGACAGUGU
miR-NC mimics-F	UUCUCCGAACGUGUCACGUTT
miR-NC mimics-R	ACGUGACACGUUCGGAGAATT
miR-NC inhibitors	ACGUGAACGUUCGGAGAAATT
D, GAPDH	
Primer direction	Primer sequence (5'-3')
qPCR primer F	GCACCGTCAAGGCTGAGAAC
qPCR primer R	GCCTTCTCCATGGTGGTGAA
E, U6	
Primer direction	Primer sequence (5'-3')
Reverse primer	CGCTTACGAATTTGCGTGTTCAT
qPCR primer F	GCTTCGGCAGCACATATACTAAAAT
qPCR primer R	CGCTTACGAATTTGCGTGTTCAT