

SUPPLEMENTARY DATA

Supplementary Table 1. All siRNA sequences used in this study.

Name	Sequence
NC/ NC mimic-F	UUCUCCGAACGUGUCACGUTT
NC/NC mimic-R	ACGUGACACGUUCGGAGAATT
LINC00665 si#1-F	GCUGAAUAGUUCUGUAUGUTT
LINC00665 si#1-R	ACAUACAGAACUAUUCAGCTT
LINC00665 si#2-F	CCACCUUUCUUGUGGUUCUTT
LINC00665 si#2-R	AGAACCACAAGAAAGGUGGTT
miR-126-5p mimic-F	CAUUAUUACUUUUGGUACGCG
miR-126-5p mimic-R	CGUACCAAAGUAAUAAUGUU
NC inhibitor	CAGUACUUUUGUGUAGUACAA
miR-126-5p inhibitor	CGCGUACCAAAGUAAUAAUG

Sequence of the putative miR-126-5p binding site in luciferase reporters

LINC00665-WT:

AGAATGCAATTAAGTATAAGATACTGTGGCA
 AGCTATATCCGCAGTTCAGGAATTCGTCCAA
 TTGATTACACCCAAAAGCCCCGCGTCTATCACC
 TTGTAATAATCTTAAAGCCCCTGCACCTGGAAC
 TATTAACGTTCTGTAAACATTTATCCTTTTAAAC
 TTTTTGCCTACTTTATTTCTGTAAAATTGTTTT
 AACTAGACC

LINC00665-MUT:

AGAATGCAATTAAGTATAAGATACTGTGGCA
 AGCTATATCCGCAGTTCAGGAATTCGTCCAA
 TTGATTACACCCAAAAGCCCCGCGTCTATCACC
 TTTGCCGCGCTTAAAGCCCCTGCACCTGGAAC
 TATTAACGTTCTGTAAACATTTATCCTTTTAAAC
 TTTTTGCCTACTTTATTTCTGTAAAATTGTTTT
 AACTAGACC

The LINC00665 sequence in overexpression plasmid (pcDNA3.1 vector)

LINC00665 2856bp
 ENST00000591372.2

CCTCCCATTTCCGGAAGCCTGGCGCAAGGTTGGT
 CTGCAGGTGGCCTCCAGGTGCAAAGTGGGAAGT
 GTGAGTCTCAGTCTTGGGCTATTCGGCCACGTG
 CCTGCCGGACATGGGACGCTGGAGGGTCAGCAG
 CGTGGAGTCTGGCCTTTTGCCTCCACGGGTGGG
 AAATTGGCCATTGCCACGGCGGGAAGTGGGACT
 CAGGCTGCCCCCGGCCGTTTCTCATCCGTCCAC
 CGGACTCGTGGGCGCTCGCACTGGCGCTGATGT
 AGTTTCTGACCTCTGACCCGTATTGTCTCCAGA
 TTAAAGGTACGACATTTGGAGGCCCCAGCGAGA
 AACGTCACCGGGAGAAACGTCACCGGGCGAGA
 GCCGGGCCCGCTGTGTGCTCCCCCGGAAGGACA

GCCAGCTTGTAGGGGGGAGTGCCACCTGAAAAA
 AAAATTTCCAGGTCCCCAAAGGGTGACCGTCTTC
 CGGAGGACAGCGGATCGACTACCATGTGGGTGC
 CCACAAAAATTCCACCTCTGAGTCTCAACTGCT
 GACCCCGGGGTGAGGAAGTGTGGAACTACTG
 AAAGTGGCCGACCTGATCTTCAAATGTGCCCTT
 AGGAAAGGTGGATGCCACCGTGTTCACAGACAG
 TAGCAGCTTCTCGAGAAGGGACTACGAAAGGC
 CGGTGCAGCTGTTACCATGGAGACAGATGTGTT
 GTGGGCTCAGGCTTTACCAGCAAACACCTCAGC
 ACAAAGGCTGAATTGATCGCCCTCACTCAGGC
 TCTCCGATGGGGTAAGGATATTAACGTTAACT
 GACAGCAGGTACGCCTTTGCTACTGTGCATGTAC
 GTGGAGCCATCTACCAGGAGCGTGGGCTACTCA
 CCTCAGCAGGTGGCTGTAATCCACTGTAAAGGA
 CATCAAAGGAAAACACGGCTGTTGCCCGTGGT
 AACCAGAAAGCTGATTACAGCAGCTCAAGATGCA
 GTGTGACTTTCAGTCACGCCTCTAAACTTGCTGC
 CCACAGTCTCCTTTCCACAGCCAGATCTGCCTGA
 CAATCCCGCATACTCAACAGAAGAAGAAAAGT
 GCCTCAGAACTCAGAGCCAATAAAAATCAGGAA
 GGTTGGTGGATTCTTCTGACTCTAGAATCTTCA
 TACCCCGAACTCTTGGGAAAACCTTAAATCAGTCA
 CCTACAGTCTACCACCCATTTAGGAGGAGCAAA
 GCTACCTCAGTCTCCTCCGGAGCCGTTTTAAGATC
 CCCATCTTCAAAGCCTAACAGATCAAGCAGCT
 CTCCGGTGCACAACCTGCGCCAGGTAAATGCC
 AAAAAAGGTCTTAAACCCAGCCAGGCCACCGT
 CTCAAAGAAAAGTCAACAGGAGAAAAGTGGGA
 AATTGACTTTACAGAAGTAAAACACACCGGGC
 TGGGTACAAATACCTTCTAGTACTGGTAGACACC
 TTCTCTGGATGGACTGAAGCATTGCTACCAAAA
 ACGAAACTGTCAATATGGTAGTTAAGTTTTTACT
 CAATGAAATCATCCCTCGACATGGGCTGCCTGTT
 GCCATAGGGTCTGATAATGGACCGGCCTTCGCT
 TGTCTATAGTTTAGTCAGTCAGTAAGGCGTTAAA
 CATTCAATGGAAGCTCCATTGTGCCTATCGACCC
 CAGAGCTCTGGGCAAGTAGAACGCATGAACTGC

ACCCTAAAAACACTCTTACAAAATTAATCTTAG
AAACCGGTGTAAATTGTGTAAGTCTCCTTCCTTT
AGCCCTACTTAGAGTAAGGTGCACCCCTTACTGG
GCTGGGTTCTTACCTTTTGAAATCATGTATGGGA
GGGCGCTGCCTATCTTGCCTAAGCTAAGAGATG
CCCAATTGGCAAAAATATCACAACTAATTTATT
ACAGTACCTACAGTCTCCCCAACAGGTACAAGA
TATCATCCTGCCACTTGTTCGAGGAACCCATCCC
AATCCAATTCCTGAACAGACAGGGCCCTGCCAT
TCATTCCCGCCAGGTGACCTGTTGTTTGTAAAA
AGTTCCAGAGAGAAGGACTCCCTCCTGCTTGG
AGAGACCTCACACCGTCATCACGATGCCAACGG
CTCTGAAGGTGGATGGCATTCTGCGTGGATTCA
TCACTCCCGCATCAAAAAGGCCAACGGAGCCCA
ACTAGAAACATGGGTCCCCAGGGCTGGGTGAGG
CCCCTTAAAACCTGCACCTAAGTTGGGTGAAGCC
ATTAGATTAATTCTTTTTCTTAATTTTGTAACA
ATGCATAGCTTCTGTCAAACCTTATGTATCTTAAG

ACTCAATATAACCCCTTGTTATAACTGAGGAAT
CAATGATTTGATTCCCCAAAAACACAAGTGGGG
AATGTAGTGTCCAACCTGGTTTTTACTAACCCTG
TTTTTAGACTCTCCCTTTCTTTAATCACTCAGCC
TTGTTTCCACCTGAATTGACTCTCCCTTAGCTAA
GAGCGCCAGATGGACTCCATCTTGGCTCTTTCAC
TGGCAGCCGCTTCTCAAGGACTTAACTTGTGCA
AGCTGACTCCCAGCACATCCAAGAATGCAATTA
ACTGATAAGATACTGTGGCAAGCTATATCCGCA
GTTCCCAGGAATTCGTCCAATTGATTACACCCAA
AAGCCCCGCGTCTATCACCTTGTAAATAATCTTAA
AGCCCCTGCACCTGGAACTATTAACGTTCTGTA
ACCATTTATCCTTTTAACTTTTTTGCCTACTTTAT
TTCTGTAAAATTGTTTTAACTAGACCCCCCTCT
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CCCCTTCTTCAGGCCGAGAGAATTTTCGAGCGTTA
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CTTCA