

SUPPLEMENTARY TABLES

Supplementary Table 1. Primer sequences used for and RT-qPCR analyses.

	Forward primer (5'-3')	Reverse primer (5'-3')
NR_024206.1	GACATTCCAGACAAGCGGTG	CCAGGGAATCTTTCAGCTGC
NR_026815.1	ACTTGAAGCCCGTAAACCC	TCTGCTCCTGGAATATGGCC
NR_024373.1	AGACAAGCGGTGCCTGAG	ATCTTTCAGCTGCATTCCGG
HG_500723.1	ACTCCATCTCCAGTGCTTCC	GGCTACCTTGAGAACCTGGT
NR_015395.1	AAGCAGACACTATCCCAGCC	GGGTGGTGGCAAATTAGTGG
XR_158793.1	ACTCCTGTAACCCCATTTGG	AGGAGGCAAGACAGTGGATC
NR_002963.1	CTCCATGTATCTTTGGGACCTG	GGTGACAGCTTTGCCAATAAAC
NR_133001.1	TGGGTCTTGCTTACGTGGAT	TGACCCTGGTGCCTCTAAAG
DCD	TTAACAGGTGGCTCTGAGGTGGGAGA	GCTTCTGTGTGCTGGAGTGGGTATGC
DSC1	CAATCTGATGCTGCACAGAATTACAC	GCAAAGTTCATATTTCTCACGGTC
DSP	CCAAGTGTCTCAATCAGCATCCAG	GCTTCAGTAGACTGCGCCTCTTCAA
HEL-S-270	GCAAAGGGTAGAAGAGCAGAGGATGG	ATCAAATACTTTCTGGAGGTGGGGCA
JUP	GCGTACCATGCAGAATACCAGCGACC	AGAACAGGACCGACTCCACAGGGGAG
HRNR	TCATTCAAGTTGGAGTGCAGGAGAGA	GAAGACTGATGGGAGTCGGAGTTTG
GAPDH	GGAGCGAGATCCCTCCAAAAT	GGCTGTTGTCATACTTCTCATGG

Supplementary Table 2. Sequence used for transduction and RNA-pull-down.

	Sequence (5'-3')
MIR4435-2HG shRNA	gatcggctggtcggttccattttcaagagaaaatgggaaaccgaccagaccttttaatt
DSP siRNA	Sense: gacaugaaucaaguaaatt Anti-sense: uuacuuacugaucauguctt
Pulldown MIR4435-2HG sense transcription	Sense: taatacactactataggagcatgagtcctcgttcc Anti-sense: ttttttttttttctgtttcttagtttgcctttaatg
Pulldown MIR4435-2HG anti-sense transcription	Sense: taatacactactatagggttttttttttctgtttcttagtttgcctttaatg Anti-sense: agcatgagtcctcgttccaatg