

Supplemental Materials

Molecular Biology of the Cell

Cui et al.

Tables

Supporting Information Table S1. Primers used in this study.

Primer (F/R)	Sequences (5'-3' F/R)
Bcl2-qRT-PCR	CCACCCCTGGCATCTTCT/ CACGACGGTAGCGACGAG
Sp1-qRT-PCR	ACTGTGAATGCTGCTCAACTCT/ TTCCTTCTCCACCTGCTGT
Bcl2-3'UTR	<u>GGACTAGTTTGCTCTAAAAGTAGTTGGTGATG/</u> <u>CCCAAGCTTGAGGAGGTGAGATTTGGGTG</u>
Sp1-3'UTR	<u>GGACTAGTAAGTTATCTGTCCTCAGCCACC/</u> <u>CCCAAGCTTTTATCCTGCCCTCTTCCTCC</u>
Bcl2-MUT	AGTGTCCCAAATCTCACCTCCTC/ GGCCCTTCTGAAATATGAACTACATG
Sp1-MUT	GTGTGCTTTTATTCCTAAAGAAAAGC/ ATGGTGGCTGAGGACAGATAACTT

Supporting Information Table S2. miRNAs and siRNAs.

Genes	Sequences (5'-3' F/R)
miR-1188	UGGUGUGAGGUUGGGCCAGGA/
mimics	CUGGCCCAACCUCACACCAUU
miR-1188 inhibitor	UCCUGGCCCAACCUCACACCA
Stable Negative Control (SNC)	UUCUCCGAACGUGUCACGUTT/ ACGUGACACGUUCGGAGAATT
Negative Control (NC)	CAGUACUUUUGUGUAGUACAA
Bcl2	1803 GGAGGAACUCUUCAGGGAUTT/ AUCCCUGAAGAGUUCCUCCTT
siRNAs	1926 GGAUGACUGAGUACCUGAATT/ UUCAGGUACUCAGUCAUCCTT
	2014 CAUGCAGACCUCUGUUUGAUTT/ AUCAAACAGAGGUCGCAUGTT
	588 CCUGGAGUAAUGCCUAAUATT/ UAUUAGGCAUUACUCCAGGTT
Sp1	1093 CCAGCAACAUGGGAAUUAUTT/ AUAAUCCCAUGUUGCUGGTT
siRNAs	2406 GAGCUGCAGUCCAUAUAAUATT/ UAUUA AUGGACUGCAGCUCTT