

Table S6

Name	Sequence	Clone Name
Human <i>SIRT5</i> shRNA		
KD1	5'-AAATCTGGTTTCGTGTGGACG-3'	TRCN0000018546
KD2	5' TTTCTGCACTAACACCAGCTC-3'	TRCN0000018547
KD3	5'-TCTCACACTCGGCTATGGCG-3'	N/A
KD4	5'-GGCTGCTGGGTACACCACAG-3',	N/A
KD5	5'-TTTAGATTGTTTCAGTACTCAG-3'	TRCN0000232662
Mouse <i>Sirt5</i> shRNA		
KD1	5'-ATCACGTAACAGATTGTCTGC-3'	TRCN0000092833
KD2	5'-TTTCGTCTACAACACA ACTGG-3'	TRCN0000092834
KD3	5'-AAATGAAACCTGAATCTGTTCG-3'	TRCN0000092835
KD4	5'-ATCGGACTCCTATAGTTCTCG-3'	TRCN0000092836
KD5	5'-AAAGTCTGCCATATTTGAACT-3'	TRCN0000092837
Human <i>SIRT5</i> CRISPR Guides		
G1	5'-TCTCACACTCGGCTATGGCG-3'	N/A
G2	5'-GGCTGCTGGGTACACCACAG-3'	N/A
G3	5'-GGCTGCCAGGGGCGTGCCAG-3'	N/A
G4	5'-GTTCCGACCTTCAGAGGAGC-3'	N/A