

## SUPPLEMENTARY MATERIAL

**Supplementary Table 1. Primer sequences of genes for SiRNA.**

<i>Gene</i>	<i>Primer sequence</i>
Sirt6	F: 5' –GCAGUGCAUGUUUCGUAUATT– 3' R: 5' –UAUACGAAACAUGCACUGCTT– 3'
<b>Primer sequences of gene for cloning</b>	
<i>Gene</i>	<i>Primer sequence</i>
Sirt6	F: 5' –GGCCGGCCATGTGGCAGTCCTCCAGCGTG– 3' R: 5' –GGCGCGCCTCAGCTGGGGGCAGCCTC– 3'
<b>Primer sequences of genes for qRT-PCR</b>	
<i>Gene</i>	<i>Primer sequence</i>
GAPDH	F: 5' –CTTTGTCAAGCTCATTTCTGG– 3' R: 5' –TCTTGCTCAGTGTCTTGC– 3'
Sirt6	F: 5' –ATGTCCGGTGAATTATGCAGCA– 3' R: 5' –GCTGGAGGACTGCCACATTA– 3'
36B4	F: 5' –ACTGGTCTAGGACCCGAGAAG– 3' R: 5' –TCAATGGTGCCTCTGGAGATT– 3'
Telomere	F: 5' –CGGTTTGTGTTGGGTTTGGGTTTGGGTTTGGGTTTGGGTT– 3' R: 5' –GGCTTGCCTTACCCTTACCCTTACCCTTACCCTTACCCT– 3'