

Regulation of S-formylglutathione hydrolase by the anti-aging gene klotho

SUPPLEMENTARY MATERIALS

Supplementary Table 1: Oligonucleotide sequences of Skl and FGH siRNA

Sk1 clone

Sk15 5' -ACCATTGACAACCCCTACGTGG
 Sk13 5' -TTTCTAGAGTGAGGAAGCAAGAGGCCGACACTGGGTTTTGTCAAAGGACTTACTTGAACGTAGTTGTCAACAACCTCC
 F6H5 5' -CTAGAGATTATAAAGATGATGATGATAAAGGCAGCAGCCATCATCATCATCACTAAA
 F6H3 5' -AGCTTTTAGTGATGATGATGATGATGGCTGCTGCCTTTATCATCATCATCTTTATAATCT

FGH KO siRNA

SiFGH1	5' -GCUGCAAUUAUUAAGGUGAdTdT	5' -UCACCUUUAAUUAUGCAGCdTdT
SiFGH2	5' -CCUUGUGAAAUCCUAUCCAdTdT	5' -UGGAUAGGAUUUCACAAGGdTdT
SiFGH3	5' -CAACCUUUAAUACUGACCAAdTdT	5' -UGGUCAGUAAUUAAGGUUGdTdT