

Table SII. Primer and siRNA sequences.

Oligonucleotide	Sequence (5'-3')
siRNA-NC	Sense: GACGAUUCGAAAGAGCAGCUU Antisense: CAGUACUUUUGUGUAGUACAA
siRNA-SIPA1L2-1	Sense: GCCUUUCAACGGAGGUUGAA Antisense: CAACCUCCGUUUGAAAGGCUU
siRNA-SIPA1L2-2	Sense: CACCCUUAUUUAAGCUUAAUUUTT Antisense: AAAUAAGCUUAAAUAAGGGUGTT
S100 calcium binding protein A13	F: GATAGCCTCAGCGTCAACGAG R: CCTGATTCACATCCAAGCTCTT
Apolipoprotein E	F: TGGAGCAAGCGGTGGAGACAG R: CTCCTCCTGCACCTGCTCAGAC
Tumor suppressor candidate 3	F: GAGAGCTGATACTTTTGACCTCC R: CCCGAATATGAACATCCGTTCTG
Sorting nexin 22	F: GAAAAGCCACATGGTGTTCCG R: AACTCGCTGTAGCGCCTTG
SIPA1L2	F: GGCCTCCTAAAAAGGACTGTTC R: TCCAGATCGAGCTGTTCATCTT
Proteasome 20S subunit $\beta$ 8	F: GGTCTACATTAGTGCCTTACGG R: CGCAGATAGTACAGCCTGCATT
$\beta$ -actin	F: ACAGAGCCTCGCCTTTGCC R: GATATCATCATCCATGGTGAGCTGG

si, small interfering; NC, negative control; SIPA1L2, signal induced proliferation associated 1 like 2; F, forward; R, reverse.