

### Supplementary information, Table S3

Targeting Sequence of shRNAs.

Name	Sequence of forward primer	Sequence of reverse primer
shcGAS-1	CCGGGCCAGTAGTGCTTGGTTTCCACTCGAGTGAAAA CCAAGCACTACTGGCTTTTTG	AATTCAAAAAGCCAGTAGTGCTTGGTTTCCACTCGAG TGAAACCAAGCACTACTGGC
shcGAS-2	CCGGGCTTATCATGCAGGCAAATACTCGAGATTTG CCTGCATGATAAAGCTTTTTG	AATTCAAAAAGCTTATCATGCAGGCAAATACTCGAG TATTGCCTGCATGATAAAGC
shTOM70-1	CCGGGCATGCTGTTAGCCGATAAAGCTCGAGCTTAT CGGCTAACAGCATGCTTTTTG	AATTCAAAAAGCATGCTGTTAGCCGATAAAGCTCGAG CTTTATCGGCTAACAGCATGC
shTOM70-2	CCGGCCAGATAATGCTACAACATATCTCGAGATATGT TGTAGCATTATCTGGTTTTTTG	AATTCAAAAACCAGATAATGCTACAACATATCTCGAG ATATGTTGTAGCATTATCTGG
shDRP1	CCGGGCAGAACACATCACACATTTACTCGAGTAAATG TGTGATGTGTTCTGCTTTTTG	AATTCAAAAAGCAGAACACATCACACATTTACTCGAG TAAATGTGTGATGTGTTCTGC