

Table SI. Sequences of primers and siRNAs used in the present study.

Name	Sequence (5'-3')
VIM-AS1 forward	GCACTGGTCCTCTTCATCATCTC
VIM-AS1 reverse	TGTGGTATTTGCTGCTGTTCCC
IGF2BP2 forward	AGTGGAATTGCATGGGAAAATCA
IGF2BP2 reverse	CAACGGCGGTTTCTGTGTC
HMGCS1 forward	CTCCCTGACGTGGAATGTCT
HMGCS1 reverse	GAAGTGTCTGCCAGGTGAT
GAPDH forward	CTCACCGGATGCACCAATGTT
GAPDH reverse	CGCGTTGCTCACAATGTTTCAT
si-HMGCS1	ACAAUUCCCACAUCUUUGGCTT
si-IGF2BP2	GCUGUUAACCAACAAGCCATT
si-NC	UUCUCCGAACGUGUCACGUTT

HMGCS1, 3-hydroxy-3-methylglutaryl-CoA synthase 1; IGF2BP2, insulin like growth factor 2 mRNA binding protein 2; si-HMGCS1, HMGCS1 small interfering RNA; si-IGF2BP2, IGF2BP2 small interfering RNA; si-NC, non-targeting control interfering RNA.