

Supplementary Figure S1. Expression profile of hsa-miR-200c-3p in both fibroblast and HEK293 cells transfected with miR-200c-3p mimic and miR-CNT mimic by quantitative PCR.

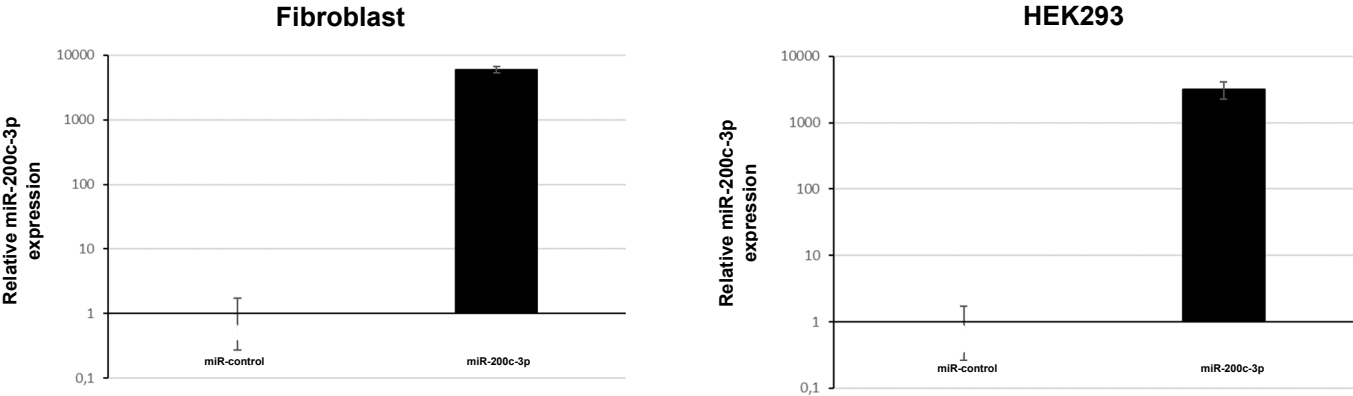


Table S1. Sequences of primers used in this study.

Gene	Sequence	Use
PRKG1-3'UTR-(XhoI)-F	CGCGCGctcgagCAGGAAAAGTGAAGTGTGCAAGG	Cloning
PRKG1-3'UTR-(XbaI)-R	CGCGCGtctagaGCATCCTGTTTTGTTGAGAGGTGC	Cloning
SYDE1-3'UTR-(XhoI)-F	CGCGCGctcgagGACCCCGGTTAGTAAGGACC	Cloning
SYDE1-3'UTR-(XbaI)-R	CGCGCGtctagaCCACAAAGATGGAGGTGCGGAAAAG	Cloning
SULF1-3'UTR-(XhoI)-F	CGCGCGctcgagCACCGAAGTAATTCCAGCATAGC	Cloning
SULF1-3'UTR-(XbaI)-R	CGCGCGtctagaTAAGCTTCTTAGTCATGCCAAGA	Cloning
PRKG1-3'UTR-MUT-F	TAGACTTGAATTAATGTCATAATTGTGAAAATTATGTCAACTGTACTGTT	Mutagenesis
PRKG1-3'UTR-MUT-R	AACAGTACAGTTGACATAATTTTCACAATTATGACATTAATTCAAGTCTA	Mutagenesis
SYDE1-3'UTR-MUT-F	GGCCCTCTTGCTGCTGCCAACCAAACTTTGAGCACTGCACTGTTTCTCCC	Mutagenesis
SYDE1-3'UTR-MUT-R	GGGAGAAACAGTGCAGTGCTCAAAGTTTGGTTGGCAGCAGCAAGAGGGCC	Mutagenesis
SULF1-3'UTR-MUT-F	GCTTGTTTGTGTTTGTGTTTGTACTAACTTTGAATATCGTAGGGACATAAG	Mutagenesis
SULF1-3'UTR-MUT-R	CTTATGTCCCTACGATATTCAAAAGTTTAGTACAAAACAAACAAACAAGC	Mutagenesis
PRKG1-RT-F1	CGCAGACGTACAGGTCCTT	qPCR
PRKG1-RT-R1	ATCCTTGGACCTTTCGGACTTG	qPCR
SYDE-RT-F1	TGCAGCGGTCTGCCTATCT	qPCR
SYDE-RT-R1	GAGGATGCCAGTGATGACATTG	qPCR
SULF1-RT-F1	CCAGCAGAAGCCAAAGAAAGAG	qPCR
SULF1-RT-R1	TGTACTTTGGAGTCCCCTGGTTT	qPCR
GAPDH-RT-F	AATCCCATCACCATCTTCCA	qPCR
GAPDH-RT-R	AAATGAGCCCCAGCCTTC	qPCR
18S-RT-F	CCCAGTAAGTGCGGGTCATAA	qPCR
18S-RT-R	ACGGGCGGTGTGTACAAAG	qPCR