

Table SI. Specific sequences of siRNAs and OE plasmids.

Name	Sequence (5'-3')
siRNA-NC	GGAATAAGACCATGACCATTG
siRNA-CCN1#1	CCAGAAAUGUAUUGUUCAA
siRNA-CCN1#2	AACAUCAGUGCACAUGTAUUG
siRNA-DKK1#1	TGATAGCCCTGTACAATGCTGCT
siRNA-DKK1#2	AUAGCGUUGGAAUUGAGAACCGAGU
OE-DKK1	
F	TCTAGGCGATCGCTCGAGACCA GCTATCCAATGCAGT
R	TTATTGCGGCCAGCGGGCCGCAG GTAT TATTAATTATTGGAAACT ATTTTGTA
OE-NC	
F	UUCUCCGAACGUGUCACGUTT
R	ACGUGACACGUUCGGAGAATT

siRNA, small interfering RNA; NC, negative control; OE, over-expression; CCN1, cysteine-rich angiogenic inducer 61; DKK1, Dickkopf-1; F, forward; R, reverse.

Table SII. Specific primer sequences used for reverse transcription-quantitative PCR analysis

Name	Sequence (5'-3')
CCN1	
F	GGAACCTGGTATCTCCACACGAGTT
R	CACCTCACAAATCCGGGTTT
DKK1	
F	CTGCAGTCAGGACTCTGGGA
R	AACTATCACAGCCTAAAGGGAA
β -catenin	
F	CGGGATGTTCACAAACCGAAT
R	TTGGATGTTTCAATGGGAGAA
β -actin	
F	CTCCATCCTGGCCTCGCTGT
R	GCTGTCACCTTCACCGTTCC

CCN1, cysteine-rich angiogenic inducer 61; DKK1, Dickkopf-1; F, forward; R, reverse.