

Table S1 . Primers used in this study.

Gene	Name	Sequence
AC006329.1	FORWARD	5'-GATCTCAATGGAAGGACACGG-3'
	REVERSE	5'-GGGATCTGTTGCTGGAGAATTAC-3'
miR-127-5p	FORWARD	5'-GCCGAGCTGAAGCTCAGAGG-3'
	REVERSE	5'-CTCAACTGGTGTCTGTGGA-3'
SHC3	FORWARD	5'-TCCTTTTCAGTAGCGTCCGA-3'
	REVERSE	5'-TGTGTGACTGCCTTCAGGTAGC-3'
GAPDH	FORWARD	5'-GAACGGGAAGCTCACTGG-3'
	REVERSE	5'-GCCTGCTTCACCACCTTCT-3'
U6	FORWARD	5'-CTCGCTTCGGCAGCACATATACT-3'
	REVERSE	5'-ACGCTTCACGAATTTGCGTGTC-3'
ov-AC006329.1		5'-GAATTC-3'
si-AC006329.2		5'-CCUACAAAGCAAUUCACATT-3'

Table S2. Antibodies used in the present study.

Protein	WB	IHC	IFA	Specificity	Product code
SHC3	1:1000			Rabbit	Proteintech, 12436-1-AP
		1:200		Rabbit	Proteintech, 12436-1-AP
E-cadherin	1:5000			Rabbit	Proteintech, 20874-1-AP
			1:300	Rabbit	Proteintech, 20874-1-AP
N-cadherin	1:3000			Rabbit	Proteintech, 22018-1-AP
		1:2000		Rabbit	Proteintech, 22018-1-AP
			1:100	Rabbit	Proteintech, 22018-1-AP
Vimentin	1:3000			Rabbit	Proteintech, 10366-1-AP
			1:200	Rabbit	Proteintech, 10366-1-AP
Ki67		1:2000		Rabbit	Proteintech, 27309-1-AP
ERK1/2	1:1000			Rabbit	Proteintech, 11257-1-AP
p-ERK1/2	1:2000			Rabbit	Proteintech, 28733-1-AP
β -actin	1:5000			Rabbit	Proteintech, 81115-1-RR