

Supplementary Table 1 Antibodies and primers used in the study

Antibody	
Protein	Catalog number
p-Rb(Ser7) CST	
P53	Proteintech 80077-1-RR
P16	Proteintech 10883-1-AP
β -gal	Proteintech 66586-1-Ig
p21	Sigma SAB5700189
ECAD	Proteintech 20874-1-AP
NCAD	Proteintech 22018-1-AP
VIM	Proteintech 10366-1-AP
SNAIL	Proteintech 13099-1-AP
GAPDH	Proteintech 10494-1-AP

qPCR primer

Gene	Sym forward	Reverse primer
CCL5	CCAGCA	CTCTGGGTTGGCACACACTT
GAPDH	GGAGCG	GGCTGTTGTCATACTTCTCATGG