

Table SI. Primer sequences used for RT-qPCR.

Gene	Sequence
CASC15	
Forward	5'-TCAGGTCCTCTCTCCATGCT-3'
Reverse	5'-CACAGTTCTCCGCTGGAGTC-3'
Wnt1	
Forward	5'-CGATGGTGGGGTATTGTGAAC-3'
Reverse	5'-CCGGATTTTGGCGTATCAGAC-3'
β -catenin	
Forward	5'-GACTTCACCTGACAGATCCAAG-3'
Reverse	5'-AGCTGAACAAGAGTCCAAG-3'
E-cadherin	
Forward	5'-TCCCATCAGCTGCCAGAAA-3'
Reverse	5'-TGACTCCTGTGTTCTGTT A-3'
N-cadherin	
Forward	5'-GGGAAATGGAACTTGATGGCA-3'
Reverse	5'-TGGAAAGCTTCTCACGGCAT-3'
Vimentin	
Forward	5'-TCCGCACATTCGAGCAAAGA-3'
Reverse	5'-TGAGGGCTCCTAGCGGTTTA-3'
Cyclin D	
Forward	5'-GCTGCGAAGTGGAAACCATC-3'
Reverse	5'-CCTCCTTCTGCACACATTTGAA-3'
β -actin	
Forward	5'-TCACCATGGATGATGATATCGC-3'
Reverse	5'-GGAATCCTTCTGACCCATGC-3'

CASC15, cancer susceptibility 15; RT-qPCR, reverse transcription polymerase chain reaction.