

Table S1. Primer list for q-PCR analysis.

Target genes	Symbols	Primer names	Primer sequences
Glyceraldehyde-3-phosphate dehydrogenase	GAPDH	F	CCT TCA TTGACC TCA ACT ACA TGG
		R	GTC TTCTGG GTG GCA GTG ATG G
G2/mitotic-specific cyclin-B1	Cyclin B1	F	AAGAGCTTTAAACTTTGGTCTGGG
		R	CTTTGTAAGTCCTTGATTTACCATG
Cyclin-dependent kinase 1	CDK1	F	TGGATCTGAAGAAATACTTGGATTCTA
		R	CAATCCCCTGTAGGATTTGG
Vimentin	Vimentin	F	ACACCCTGCAATCTTTCAGACA
		R	GATTCCACTTTGCGTTCAAGGT
Claudin1	Claudin1	F	TGCGATATTTCTTCTTGCAGGT
		R	TTCGTACCTGGCATTGACTGG
Cadherin-1	E-cadherin	F	AAGGAGGCGGAGAAGAGGAC
		R	CGTCGTTACGAGTCACTTCAGG
Zinc finger protein SNAI1	Snail	F	TTCCAGCAGCCCTACGACCAG
		R	CGGACTCTTGGTGCTTGTGGA
Zinc finger protein SNAI2	Slug	F	TTC GGA CCC ACA CAT TAC CT
		R	GCA GTG AGG GCA AGA AAA AG
Zinc finger E-box-binding homeobox 1	ZEB1	F	AGCAGTGAAAGAGAAGGGAATGC
		R	GGTCCTCTTCAGGTGCCTCAG
Tight junction protein ZO-1	ZO1	F	TAT TAT GGC ACA TCA GCA CG
		R	TGG GCA AAC AGA CCA AGC
Twist-related protein 1	Twist	F	GGCTCAGCTACGCCTTCTC
		R	TCCTTCTCTGGAAACAATGACA