

**Supplementary Table S1. Primer pairs used for RT-PCR.**

Gene	Forward primer	Reverse primer	GenBank accession number
<i>CRMP1</i>	GGCGGTGGAGTACAACATCT	CACAGGACCGTCATACATGC	NM_001313.3
<i>CRMP1</i> variant 1 ( <i>LCRMP1</i> or long form)	TCGACTTCGACGCCTACAGTG	AGTCGGTCACTCTGGCCATTGTC	NM_001014809
<i>CRMP1</i> variant 2 (short form)	GAGCCTCCGTCCGTGTCTCTAT	TGAGGAGTCGGTCACTCGTG	NM_001313.4
<i>CDH1</i> (E-Cadherin)	TCCCATCAGCTGCCAGAAA	TGACTCCTGTGTTCTGTTA	NM_004360.3
<i>CRB3</i> (crumbs family member 3)	AACCTGAGCTAGGTCAAAGACG	GAGGGAGAAGACCACGATGA	NM_139161.3
<i>EPCAM</i> (epithelial cell adhesion molecule)	GCAGGGTCTAAAAGCTGGTG	CCCTATGCATCTCACCCATC	NM_002354.2
<i>EPPK1</i> (epiplakin 1)	TTCAGAGGCCAGAAACCAAC	GGTTCCTGCTTCTCGATCA	NM_031308.1
<i>OCN</i> (occludin)	TCCAATGGCAAAGTGAATGA	GCAGGTGCTCTTTTTGAAGG	NM_002538.3
<i>MUC1</i> (mucin 1)	TACCGATCGTAGCCCTATG	ACCTGAGTGGAGTGGAAATGG	NM_002456.5
<i>VIM</i> (Vimentin)	ACGCCATCAACACCGAGT	GTGCCAGAGACGCATTGTC	NM_003380.3
<i>SNAIL1</i> (Snail1)	CGAAAGGCCTTCAACTGCAAAT	ACTGGTACTTCTTGACATCTG	NM_005985.3
<i>MMP2</i> (matrix metalloproteinase-2)	GATACCCCTTTGACGGTAAGGA	CCTTCTCCAAGGTCCATAGC	NM_004530.5
<i>MMP9</i> (matrix metalloproteinase-9)	TTGGTCCACCTGGTTCAACT	ACGACGTCTTCCAGTACCGA	NM_004994.2
<i>DES</i> (desmin)	AATGACCGCTTCGCCAACTA	GGTTAGTGAGCACCTCCACC	NM_212476.1
<i>FNI</i> (fibronectin)	CCACCCTGGGTATGACACTG	CATTCGGCGGGTATGGTCTT	NM_212476.1
<i>SNAIL2</i> (Snail family zinc finger 2)	CACACGGGGGAGAAGCCTTT	ATTGCGTCACTCAGTGTGCT	NM_003068.4
<i>ACTB</i> (b-actin)	CATGTACGTTGCTATCCAGGC	CTCCTTAATGTCACGCACGAT	NM_001101.3
<i>GAPDH</i>	AATGGACAACCTGGTCGTGGAC	CCCTCCAGGGGATCTGTTTG	NM_002046.4