

Supplementary Table I: PCR primers used

<b>Genes</b>	<b>Proteins</b>	<b>Forward primer (5'→3')</b>	<b>Reverse primer (5' →3')</b>	<b>Efficiencies</b>	<b>Expected size (pb)</b>
<i>CTNNB1</i>	β-catenin	CCCACTAATGTCCAGCGTTT	GCATGATAGCGTGTCTGGAA	2.00	214
<i>CDH1</i>	E-cadherin	CGACCCAACCCAAGAATCTA	GGCTGTGCCTTCCTACAGAC	2.03	171
<i>CDH2</i>	N-cadherin	GGTGGAGGAGAAGAAGACCAG	GGCATCAGGCTCCACAGT	2.09	72
<i>SNAIL</i>	Snail	GGTTCTTCTGCGCTACTGCT	TAGGGCTGCTGGAAGGTAAA	2.00	157
<i>SNAIL2</i>	Slug	GAGCATTTGCAGACAGGTCA	GCTTCGGAGTGAAGAAATGC	2.10	200
<i>TWIST1</i>	Twist1	CCACTGAAAGGAAAGGCATC	GCATTTTACCATGGGTCTC	2.01	229
<i>ZEB1</i>	Zeb1	GCACCTGAAGAGGACCAGAG	GTGTAAGTGCACAGGGAGCA	2.08	200
<i>VIM</i>	Vimentin	GTTTCCAAGCCTGACCTCAC	TTCCAGGGACTCATTGGTTC	1.99	246
<i>ACTA2</i>	α-SMA	ACCCGATAGAACATGGCATC	CATACATGGCTGGGACATTG	2.03	195
<i>SCN5A</i>	Nav1.5	CACGCGTTCACTTTCCTTC	CACGCGTTCACTTTCCTTC	2.00	208
<i>HPRT1</i>	Hprt1	TTGCTGACCTGCTGGATTAC	TATGTCCCCTGTTGACTGGT	2.00	119