

Supplementary materials 2

Primers	Primer sequence	Tm
h-E-cadherin-F	TGGATAACCAGAATAAAGACCAAGTG	59
h-E-cadherin-R	TCCTCCGAAGAAACAGCAAGA	59

Amplified fragment:

TGGATAACCAGAATAAAGACCAAGTGACCACCTTAGAGGTCAGCGTGTGTGACTGTGAAGGG
 GCCGCTGGCGTCTGTAGGAAGGCACAGCCTGTGGAAGCAGGATTGCAAATTCCTGCCATTCT
 GGGGATTCTTGAGGAATTCTTGCTTTGCTAATTCTGATTCTGCTGCTCTTGCTGTTTCTTCGG
 AGGA

Primers	Primer sequence	Tm
h- α -SMA-F	GGTGACGAAGCACAGAGCAA	59
h- α -SMA-R	CAGGGTGGGATGCTCTTCAG	59

Amplified fragment:

GGTGACGAAGCACAGAGCAAAAGAGGAATCCTGACCCTGAAGTACCCGATAGAACATGGCA
 TCATCACCAACTGGGACGACATGGAAAAGATCTGGCACCCTCTTCTACAATGAGCTTCGTG
 TTGCCCCTGAAGAGCATCCACCCCTG

Primers	Primer sequence	Tm
h-snail-F	TTCAACTGCAAATACTGCAACAAG	58
h-snail-R	CAGTGTGGGTCCGGACATG	59

Amplified fragment:

TTCAACTGCAAATACTGCAACAAGGAATACCTCAGCCTGGGTGCCCTCAAGATGCACATCCGA
 AGCCACACGCTGCCCTGCGTCTGCGGAACCTGCGGGAAGGCCTTCTCTAGGCCCTGGCTGCT
 ACAAGGCCATGTCCGGACCCACACTG

Primers	Primer sequence	Tm
h-GAPDH-F	CATGTTCGTCATGGGTGTGAA	59
h-GAPDH-R	GGCATGGACTGTGGTCATGAG	60

Amplified fragment:

CATGTTCGTCATGGGTGTGAACCATGAGAAGTATGACAACAGCCTCAAGATCATCAGCAATGC
 CTCCTGCACCACCAACTGCTTAGCACCCCTGGCCAAGGTCATCCATGACAACTTTGGTATCGTG
 GAAGGACTCATGACCACAGTCCATGCC