

Supplementary Table1. The list and sequence of long primers used for RT-qPCR analysis

Gene	Sequence (5'-3')	Length(bases)
circ-0006692		
F-primer	CGGATGCGTGTGAGAAAGT	20
R-primer	CTCGCTGTCACAGTTGGGTA	20
CDK19		
F-primer	ATGCAGAGCATGACTTGTG G	20
R-primer	GACTCTCCCCCTCTCAGGA C	20
MMP7		
F-primer	TGGGGAAGTCTGACATCAT	20
R-primer	CCCTAGACTGCTACCATCCG	20
CDH1		
F-primer	CGGACGATGATGTGAACAC C	20
R-primer	TTGCTGTTGTGCTTAACCCC	20
CDH2		
F-primer	CGGTTTCATTTGAGGGCACA	20
R-primer	TTGGAGCCTGAGACACGATT	20
VIM		
F-primer	GAGTCCACTGAGTACCGGA G	20
R-primer	ACGAGCCATTTCTCCTTCA	20
PCNA		
F-primer	GGCGTGAACCTCACCAGTA T	20
R-primer	TCTCGGCATATACGTGCAAA	20
CCND1		
F-primer	CTGCGAAGTGGAAACCATC	20
R-primer	CACATCTCCAGCATCCAGGT	20
BCL2		
F-primer	GCCTTCTTTGAGTTCGGTGG	20
R-primer	GAAATCAAACAGAGGCCGC A	20