

Gene	Primer sequence
β -actin	F: 5'-ACTGGAACGGTGAAGGTGAC-3'
	R: 5'-AGAGAAGTGGGGTGGCTTTT-3'
KLK7	F: 5'-TTAGCCTTGGAAGTGCAGGA-3'
	R: 5'-TGCACGGTGTACTCATTTCATC-3'
MMP2	F: 5'-ATCCTGGCTTTCCCAAGCTC-3'
	R: 5'-CACCTTGAAGAAGTAGCTGTG-3'
MMP9	F: 5'-GGGCTTAGATCATTCCCTCAGTG-3'
	R: 5'-GCCATTCACGTCGTCCTTAT-3'
E-cadherin	F: 5'-GAATGACAACAAGCCCGAAT-3'
	R: 5'-GACCTCCATCACAGAGGTTCC-3'
N-cadherin	F: 5'-TGCGGTACAGTGTAAGTGGG-3'
	R: 5'-GAAACCGGGCTATCTGCTCG-3'
β -catenin	F: 5'-GGCCTCTGATAAAGGCTACTGTTG-3'
	R: 5'-ACGCAAAGGTGCATGATTTG-3'
Vimentin	F: 5'-CAGGCAAAGCAGGAGTCCAC-3'
	R: 5'-GCAGCTTCAACGGCAAAGTTC-3'
Snail	F: 5'-GCTGCAGGACTCTAATCCAGA-3'
	R: 5'-ATCTCCGGAGGTGGGATG-3'
Slug	F: 5'-GCTACACAGCAGCCAGATTCC-3'
	R: 5'-AACAGAGCATTTCAGACAGGTC-3'
Twist	F: 5'-CATGTCCGCGTCCCACTAG-3'
	R: 5'-TGTCCATTTCTCCTTCTCTGG-3'

Table 1. The primer sequences used in this study.