

Supplementary Table 1. The sequences of hsa-miR-548c-3p and U48 and primers used for real-time qRT PCR.

miRNA	Sequence	Primer sequence
<i>hsa-MiR-548c-3p</i> (<i>MIMAT003285</i>)	CAAAAAUCUCAAUUACUUUUGC	Stem-loop primer: GTCGTATCCAGTGCAGGGTCCGAGGTATT CGCACTGGATACGACGCAAAAG Forward primer: GCACAGCCAAAAATCTCAATTAC Reverse primer: GTCGTATCCAGTGCAGGGT
<i>U48</i> (<i>NR_002745.1</i>)	AGTGATGATGACCCCAGGTAACCTTTGAGTGTGTCG CTGATGCCATCACCGCAGCGCTCTGACC	Stem-loop primer: GTCGTATCCAGTGCAGGGTCCGAGGTATT CGCACTGGATACGACGGTCAG Forward primer: CTCTGAGTGTGTCGCTGATGCC Reverse primer: CCAGTGCAGGGTCCGAGGTA

miRNA: microRNA; qRT PCR: quantitative reverse transcription polymerase chain reaction.

Supplementary Table 2. Primer sequences, annealing temperatures, and PCR product sizes in the 5'→3' direction.

Genes		Primer sequences (5'→3')	Length (bp)	Annealing temp (°C)	Product size (bp)
<i>TYMS</i> (<i>NM_001071.4</i>)	F	CTGGGGCAGATCCAACACAT	20	60	152
	R	ACACCCTTCCAGAACACACG	20		
<i>CASP8</i> (<i>NM_001228.5</i>)	F	CGGGGATACTGTCTGATCAT	20	57	127
	R	CAAAGGTCGTGGTCAAAGC	19		
<i>CASP9</i> (<i>NM_001229.5</i>)	F	TGGCTCCTGGTACGTTGA	18	57	99
	R	GAAACAGCATTAGCGACCC	19		
<i>GAPDH</i> (<i>NM_002046.7</i>)	F	TGACTTCAACAGCGACACCCA	21	61	121
	R	CACCCTGTTGCTGTAGCCAAA	21		

bp: base pair; CASP8: Caspase 8; CASP9: Caspase 9; F: forward; GAPDH: glyceraldehyde-3-phosphate dehydrogenase; R: reverse; temp: temperature; TYMS: thymidylate synthase.