

Table S1. Primer sequences for RT-qPCR

Gene	F/R	Primer sequence (5' - 3')	PCR product, bp	Genbank Access No.
1	2	3	4	5
<i>AKR1B10</i>	F	GGACCTGTTTCATCGTCAGCAA	145	NM_020299.4
	R	CCCCAGACTTGAATCCCTGTG		
<i>AKR1C1</i>	F	GATGGCAGTGTGAAGAGAGAAGAC	121	NM_001353.5
	R	TCCTCACCTGGCTTTACAGACA		
<i>ALDH1A1</i>	F	AACTCCTCTCACTGCTCTCCACG	210	NM_000689.4
	R	GTCACCCTCTTCAGATTGCTTTTCC		
	R	CTTTAAGTAAGGACCGTGGCTCA		
<i>ALDH1A3</i>	F	TCAACTGCTACAACGCCCTCTAT	184	NM_000693.2
	R	CGCCGTCCGATGTTTGAG		
<i>ACTB</i>	F	CCTTCCTGGGCATGGAGTC	112	NM_001101.3
	R	CCAGACAGCACTGTGTTGGC		
<i>GAPDH</i>	F	GGAGTCAACGGATTTGGTC	181	NM_002046.3
	R	TGGGTGGAATCATATTGGAACAT		