

Appendix E Primers used for qRT-PCR analyses.

Transcripts	Forward primer (5'-3')	Reverse primer (5'-3')	Tm (°C)	Product size (bp)
<i>EF1</i>	TCCAAACCCGTATCCAGCG	AACTGCGTCCAACCTAACACCA	60	117
<i>PSMA</i>	CCTGCTAACAGACTCGGGTGA	ACTATGGTGGTTGGAAGGCTG	59	239
<i>MRP</i>	TGTTGACCAACTACACCAATCT	TTCTGTTATACCGCCAGAAGCT	60	187
<i>MDH</i>	GTTACCTGTCGTGACGGTGAAT	CGAGTAAGCCAACGCCTTTT	59	120
<i>LGL</i>	GCTTCTCGGGTCACTTTGCC	AATGCCTTCCTTGGGTTTGG	58	180
<i>PFN</i>	CATCAATCAAACCCATTTCCAT	TAAGAAGACTGGTCTGGCTTTAGTC	59	183
<i>ADK</i>	CCGATTGAAGACTGCGTTAGAG	GTACACGAAACAGAAGCGAGAATA	60	201
<i>ATPA</i>	GACACGACTGACGGATAAGCC	GCTTTCCCAGGCGATGTTT	59	246
<i>RPP2B</i>	ACGATGATATGGGCTTCAGTCTT	TTAGGCTCATCATAACACCACGA	61	143
<i>NL</i>	CGAGATTGCTAACTTTGATTGAAT	ATGACTTTGAAGGTTGTTGCTTTT	58	132
<i>PP</i>	AGTCCCACTTCCGATACCTACAT	TGAGTGCTTTCACCGCCTTT	62	247
<i>DDB</i>	CACAAGGGAGTTGTCCCTGTATGTT	ATCGCACTCTGATGAATGTATTTG	59	194
<i>RNAP</i>	GATTAGAGTTAATAGGGCAGTCCAA	CTCTCAACAATTATCAACCTGGAAG	60	215
<i>SRY</i>	ATTGGAAATGAAAGGCGGTAA	GCCTCTTGGGTTTGTAGGATC	60	131
<i>HP</i>	GGGAATTGAGCGTCAAGCG	CCCAACCCAAATGCGAAAC	58	203
<i>RDR1</i>	TCGAACCATCAACTTGCCATATA	CTTTAACGCATGATCTATGACGG	61	151
<i>PAC1</i>	ACCGATGGTTCTGGGTCTCA	CGTTGTGCTTGCCGTTGA	59	167
<i>ATPB</i>	GCTTAACTGGGAGTAACGATCAT	GCTTTAGCGACATCAATGAGC	61	110