

Table 1: **Primers employed for qRT-PCR.** Three genes were used for evaluation, and one for normalization. T_M : Melting Temperature. GC%: Percent of G+C content

Type	GenID	Amplicon length (pb) ¹	Direction	T_M	GC%	Sequence (5'->3')
Evaluated	QR90_RS11755 ¹	202	Forward	62.0	52.6	GCTGGACGGTGAGATTGTT
	QR90_RS09640 ²	209	Reverse	62.0	50.0	TTCCTCACGCCACAATGTAGG
	QR90_RS11750 ³	223	Forward	62.1	50	TGATTCACGGCGAGAGATTG
Normalizer	QR90_RS09970 ⁴	210	Reverse	62.2	55	CAGTTCGGGCAGTCCCTTAG
			Forward	62	52.4	GATCAGACCTTGAGGCAGTTG
			Reverse	62	55	CGTAGACCAGTTGCCGGTAG
			Forward	62	40.9	AACGTTATTGACGCCGAAACAG
			Reverse	62	50	AGGATCAGGCCAGTCGTAGAA

¹ GntR family transcriptional regulator.

² RNA helicase.

³ Proline dehydrogenase.

⁴ Succinate dehydrogenase.