

Table S1. Primers used in the qRT-PCR assays.

Gene	Direction	Sequence	Annealing temperature (°C)	Reference
<i>Actin</i> *	Forward	5'-ATGCGTATGTGGGTGATGAA-3'	63	[39]
	Reverse	5'-GCCTCAGTCAGGAGAACAGG-3'		
<i>EF1-α</i> *	Forward	5'-CTCCGTCTTCCACTTCAGG-3'	61	[66]
	Reverse	5'-TCAGTTGTCAAACCAGTAGGG-3'		
<i>PR1b1</i>	Forward	5'-TTGTGAGGCCCAAAATTCA-3'	63	[39]
	Reverse	5'-AGATTCTCCCCAGCACCAAG-3'		
<i>PIN2</i>	Forward	5'-TGTTGATGCCAAGGCTTGTAC-3'	56	[40]
	Reverse	5'-AACCCCTTGTACCCTGTCAACACG-3'		

*housekeeping gene