

Table 1 Suppl. List of primer sequences for target genes.

Gene	Primer sequence (5' to 3')	Primer length [bp]	Amplicon size [bp]	Melting Temp. [° C]	Annealing Temp. [° C]
<i>CAX1</i>	F-CTACGTTGCATACCTCTTCTTCC	23	150	55.1	58
	R- GAGATGAGCACTGTCATTAGCA	23		55.4	
<i>CAX3</i>	F-TTTGGCAGAGCGTTTGGGTT	20	157	61	58
	R-TGACTGCTGCACTACTCGGA	20		60.8	
<i>CaM</i>	F- ATGATCAATGAGGTTGATGCTG	22	190	56.82	56
	R- TCCTCATCGGTTAGCTTCTCTC	22		59.05	
<i>CIPK24</i>	F-CCATTTGCTGTTGTTCTAGAGGT	23	130	55.2	57
	R-TACTTTTCGAGTTTGCTGCATAGG	23		55.1	
<i>CBL4</i>	F-AGGAGATGGTGTGGCTCTG	20	191	59.4	58
	R- CTGAGGTAAGGGAGGGACA	20		59.4	
<i>CBL10</i>	F-AGCGTTGTTTAGGACACCAG	20	220	57.3	55
	R-CATTTGTTTCACCTCTTCACG	21		55.9	
Tubulin	F-CTCCAAGCTTTCTCCCTCCT	20	180	63.6	58
	R-GCATCATCACCTCCTCCAAT	20		63.9	