

Supplementary table 3. The primer sequences for qPCR used in this study

Primer name	Primer sequence (5' - 3')	Annealing temperature (°C)	Amplification efficiencies (%)	Melting temperature (°C)	Regression coefficient (R²)
CCD1-qF	ACAAACTCGCCATTCAGACAC	55.6	92.1	82.2	0.9993
CCD1-qR	TACGATTCATCGCAACCTCAT	53.7			
CCD4-1-qF	AAAGTTTGCCTTGACACGACC	55.6	97.2	80.6	0.9995
CCD4-1-qR	GCCAATGCATGGGATGAGAC	57.4			
CCD4-2-qF	TGACTGCTCACCCAAAAGTCGACCC	62.8	97.8	83.7	0.9979
CCD4-2-qR	TCATTGAGAAGATCGGGACATCGGC	61.2			
ACT-F	TGCTCGTAGTCAAGAGCAACATATGCAAGC	59.6	96.5	81.1	0.9997
ACT-R	CGTGACCTCACTGATTCCCTGATGAAAATC	61.2			