

Table S4. Primers used in RT-qPCR. AS corresponds to amplicon size and E corresponds to primer efficiency.

Gene	Primer sequence (5'→3')	AS (bp)	E (%)
<i>EF-1A</i>	Fw: TGGTGATGCTGGTTTCGTTAAG	75	99
	Rv: AGTGGAGGGTAGGACATGAAGGT		
<i>GAPDH</i>	Fw: GGGAGGTGCAAAGAAAGTTATCA	79	96
	Rv: TTCCTTTTCATTGACACCAACAA		
<i>5.8S</i>	Fw: AATGACTCTCGGCAACGGATAT	73	102
	Rv: TCACACCAAGTATCGCATTTTCG		
<i>DcAOX1</i>	Fw: CTTCAACGCCTACTTCCTTG	196	97
	Rv: ATCTCGCAATGTAGAGTCAGC		
<i>DcAOX2a</i>	Fw: TCTTCAATGCTTTCTTTGTTCTT	200	93
	Rv: GACATCTTTTAGTTTGGCATCTTT		

AS: amplicon size; E: primer efficiency.