

Table S8. Primers used in the qRT-PCR analysis.

name	Forward primer (5'-3')	Reverse primer (5'-3')
Superoxide dismutase [Cu-Zn] glutathione transferase	GGTGTAGCTGAGGCAACCAT	AACAACACCGCATGCAAGTC
Sodium/calcium exchanger NCL1	CCTACTGGCTGGAGGTGCTA	CGCGACAGCAACATTATCCC
Calcium homeostasis regulator chor1	CAGCTATGCAGCTCGGATCA	TAGGCAAGCACAAGCGAGAA
GRAM domain	TTCAGCGAGTGTATGAGCCG	GGAACTCCTTGGAGTGTGGG
Class III peroxidase 65	CGCCTGTGACCAATACTCA	TACCGCGTGATCGTCATCAG
	CTGATTCCGTTGGAGGCTAGG	ATCTCCATCTCGAAGCGGTG