

Supplementary Table 1. Primers of pepper defense-related genes used in qRT-PCR analysis

Primer name		Sequence (5'-3')	Description	Accession No.
LOX1	F	GCTGCTTTGAGAGGTTTGG	Lipoxygenase 1	FJ377708.1
	R	GGGTATTCCTTTGCCTGTGA		
COI1	F	TGTCTTTGGTGTGCAAGACC	Coronatine insensitive I	JQ085403.1
	R	CATAGCAGCTCTCGGTTTCC		
	R	CAGTCCAGCTTCGTCTTCC		
PR1	F	CAGCCTTTGCCAAAATTAC	<i>Capsicum annuum</i> expressor of pathogenesis related protein 1	AF053343.2
	R	CATTGACCCACATCTTCACG		
Actin1	F	TCTCCTGAAGAGCACCTGT	Actin	AY572427.1
	R	AACACCGCCTGAATAGCAAC		

qRT-PCR, quantitative real-time polymerase chain reaction.