plants

MDPI

Supplementary Material

Valenzuela-Riffo, Zúñiga et al.

Table 1. Incidence (%) of *Penicillium* sp., *Rhizopus* sp., and *Cladosporium* sp. in control (C)-, and methyl jasmonate (MeJA)-treated strawberry (*Fragaria* × *ananassa* 'Camarosa') fruits (M1, M2, M3 treatments) inoculated with water (–Bc) at 72 h of postharvest storage. For experimental details see the Materials and Methods section.

Treatment	Incidence (%)		
	***Penicillium* sp.**	***Rhizopus* sp.**	***Cladosporium* sp.**
C	16.7 a [1]	72.2 ± 7.9	0
M1	0 b	83.3 ± 13.6	11.1 ± 15.7
M2	0 b	77.8 ± 20.8	0
M3	0 b	88.9 ± 7.9	11.1 ± 7.9
Significance	<0.001	n.s. [2]	n.s.

[1] Different letters in the same column indicate significant differences between treatments (Fisher's test, $p \leq 0.05$). [2] Non-significant according to Fisher's test, $p \leq 0.05$.

Table 2. Primers sequences (5′→3′) used for quantitative reverse transcription PCR (RT-qPCR) analysis performed in the present research.

Target Gene	Primer Forward/Reverse	Reference
FaOPR3	5'- TCCACGGGACTCACCCTGTTCTCTC -3' 5'- TCGTTCAACGCTCGACACCTCGTC -3'	Garrido-Bigotes et al., 2018a
FaMYC2	5'- AGGGGATCCTGTCGTTTACC -3' 5'- TTCGGGGTCCACAACTCTAC -3'	Garrido-Bigotes et al., 2018b
FaJAZ1	5'- TGGGAGATCTGAACTCTGCTC -3' 5'- TTCCTCGGTTTCTCCATCAC -3'	Garrido-Bigotes et al., 2018b
FaCHI2-2	5'- GCACAACAGGTGATGTTGC -3' 5'- GTAATGACGTCGTGGCTTGA -3'	Saavedra et al., 2017
FaCHI3-1	5'- AGGTCTTCTTAGGCTCCCTGCGGC -3' 5'- CTTGGACCAAAGCATGACACCGCC -3'	Saavedra et al., 2017
FaBG2-1	5'- CTAAATATCTTCTTCCTGCCATA -3' 5'- AATGTTGTATCTATTGCTGTTG -3'	Saavedra et al., 2017
FaBG2-2	5'- ACCGGGACTCCCAAGAGACCAAATG -3' 5'- TGTGAGCCTGCACTAGCCAAAGGTG -3'	Saavedra et al., 2017
FaBG2-3	5'- TCCGAGAGTGGTTGGCCATCTGAAG -3' 5'- TCCATTTGGTCTCTTCGGAGTCCCG -3'	Saavedra et al., 2017
FaPGIP1	5'- TGCTATAATTCGATCTGTCCAAGG -3' 5'- ATTATCCAATTGGGTCAACTGCTC -3'	Saavedra et al., 2017
FaPGIP2	5'- TCCTCATGGAAATCCGACGCCGAC -3' 5'- ACCCTGTGAGATTGGGGAGCTTGCG -3'	Saavedra et al., 2017
FaPAL	5'- CAAGGGCGGCGATGCTAGTAAG -3' 5'- CCAAGTCACCCGACGACGAGAT -3'	Concha et al., 2013
FaPOD27	5'- ATTTCCATGATTGCTTTGTCAG -3' 5'- CAACGGCTAAGATGTCAGACC -3'	Concha et al., 2013
FaUFGT	5'- ATCGTGGCTTGACAAACAGAA -3' 5'- TGACCACAAGAATGGAACCCTA -3'	Delgado et al., 2018
FaANR	5'- GCTATCAGGTTCCATATCCATTACAC -3' 5'- TGAGCTCGGCAGACATCCT -3'	Delgado et al., 2018
FaGAPDH	5'- TTCATCACTACTGCCACCCAGAAGACTG -3' 5'- AGCAGGCAGAACCTTTCCGACAG -3'	Garrido-Bigotes et al., 2018a

References

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