

Supplementary Materials: Elevated O₃ and TYLCV Infection Reduce the Suitability of Tomato as a Host for the Whitefly *Bemisia tabaci*

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Table S1. Primer sequences used for real-time quantitative PCR.

Gene	Primer Sequence (5'-3')	Fragment Length (bp)	Function
<i>PI1</i>	F: GCC AGA ACT TAT TGG TGT A R: TGA CAT ATT GTG GCT GCT T	230	JA-defense related
<i>LOX</i>	F: ATG GCG ACA AGA AAG ATG AGG R: CTT AAA GTA GGG CGA TTA GGG	163	JA-defense related
<i>PAL</i>	F: AGA TTG AAG TCA TTC GTG CTG R: ACC CGT TGT TGT AAT AGT CGT TG	228	SA-defense related
<i>PR1</i>	F: TAC GCT ACC AAC CAA TGT G R: TCC AGT TGC CTA CAG GAT C	151	SA-defense related
<i>β-actin</i>	F: GTT GGA ATG GGT CAG AAA GAT R: TTC AGT AAG CAG AAC AGG GTG	189	Housekeeping gene