

Table S1. Information on bacterial thrips samples, colony forming units (CFU), municipalities where the samples were taken and variety of avocado used for the tests.

Sample	Ind number	Colony number	UFC/0.125ml	UFC/ml	Isolated number	Location	Variety	Statistic analysis
T3H1	25	12	960	7.68.E+03	2	Fruty green, Retiro	Hass	Normal distribution Kolmogodorv Smirnov P = 0.9867
T3H7	25	1	80	6.40.E+02	1	Fruty green, Retiro	Hass	
T5H9_3	25	4	320	2.56.E+03	3	La Felisa, Marinilla	Hass	
T5H13	25	7	560	4.48.E+03	6	La Felisa, Marinilla	Hass	
T6H1	1	2	160	1.28.E+03	1	Aquella, Carmen de Viboral	Hass	
T7H1	1	1	80	6.40.E+02	1	Fruty green, Retiro	Hass	
T7H2	25	4	320	2.56.E+03	1	Fruty green, Retiro	Hass	
T7H3	25	1	80	6.40.E+02	1	Fruty green, Retiro	Hass	
T7H4	25	0	0	0.00.E+00	0*	Fruty green, Retiro	Hass	Homogeneity of variances P <0.0001 T uneq. Var = 0.9760 P= 0.38
T8H1	1	1	80	6.40.E+02	1	La Paz, Retiro	Hass	
T8H5	1	1	80	6.40.E+02	0*	La Paz, Retiro	Hass	
T8H6	25	300	24000	1.92.E+05	1	La Paz, Retiro	Hass	
T8H7	25	300	24000	1.92.E+05	2	La Paz, Retiro	Hass	
T8H8	25	2	160	1.28.E+03	0*	La Paz, Retiro	Hass	
T9H2	25	14	1120	8.96.E+03	5	El Vaticano, Marinilla	Hass	
T9H4	25	1	80	6.40.E+02	1	El Vaticano, Marinilla	Hass	

Subtotal	304	651	3255	2.60.E+04	26		Hass
T5F2	1	2	160	1.28.E+03	2	La Felisa, Marinilla	Fuerte
T7F1	1	265	21200	1.70.E+05	3	Fruty green, Retiro	Fuerte
T7F2	25	4	320	2.56.E+03	2	Fruty green, Retiro	Fuerte
T7F3	25	0	0	0.00.E+00	0*	Fruty green, Retiro	Fuerte
T7F4	25	13	1040	8.32.E+03	9	Fruty green, Retiro	Fuerte
Subtotal	77	284	4544	3.64.E+04	16		Fuerte
Total	381	1586	7799	6.24.E+04	42	5	2
