

Table S1. Plant growth and infection factors of RKN-inoculated susceptible tomato, egg, and pepper young plants untreated and treated with different amounts per plant of Tellus, and Tusal. Plant weight is expressed in gram (PW) and the determined infection factor was the numbers of sedentary forms per gram root fresh weight (SFs/g rfw). Values are expressed as means \pm standard deviations that are separated by a *t*-test (**P*<0.05; ***P*<0.01). In parentheses, the effect of treatments on plant growth and nematode infection, if significant, is expressed as percentage with respect to the controls (100%). Doses chosen for further investigation are in bold.

	untreated	Tellus-treated	untreated	Tellus-treated	untreated	Tellus-treated
tomato		0.04 g/plant		0.35 g/plant		1.1 g/plant
PW	8.1\pm2.6	8.1\pm2.6	8.9 \pm 2.6	7.4 \pm 3.0*(-16)	9.2 \pm 3.7	7.3 \pm 3.2**(-20)
SFs/g rfw	94\pm49	39\pm13**(-59)	96 \pm 24	95 \pm 28	91 \pm 39	151 \pm 69**(+66)
egg plant				0.3-0.85 g/plant		
PW			8.7\pm2.6	9.9\pm4.3*(+13)		
SFs/g rfw			128\pm46	103\pm41**(-19)		
pepper		0.04 g/plant				
PW ^a	8.9\pm2.8	7.5\pm2.6**(-15)				
SFs/g rfw	112\pm41	35\pm31**(-69)				
	untreated	Tusal-treated	untreated	Tusal-treated	untreated	Tusal-treated
tomato		0.02 g/plant		0.18 g/plant		0.43 g/plant
PW	8.1 \pm 1.7	7.8 \pm 2.3	8.2\pm2.7	9.4\pm2.3*(+15)	8.0 \pm 2.0	5.3 \pm 1.7**(-34)
SFs/g rfw	103 \pm 60	156 \pm 69*(+52)	108\pm55	48\pm30**(-56)	89 \pm 49	110 \pm 83*(+24)
egg plant				0.2-0.6 g/plant		
PW			7.2\pm1.5	8.0\pm2.8*(+12)		
SFs/g rfw			99\pm43	74\pm37**(-25)		
pepper		0.08 g/plant				
PW ^a	8.1\pm2.4	8.4\pm2.4				
SFs/g rfw	103\pm48	44\pm31**(-57)				