



Figure S3. Susceptibility of *COMT1* knock-outs to bacterial pathogens.

A. The *comt1a* mutant revealed to be significantly more susceptible to *Xanthomonas campestris* pv. *campestris* than the WS wild-type background, but was not as susceptible as the Sf-2 ecotype. **B.** *Pseudomonas syringae* pv. *tomato* strain DC3000 carrying the *P. syringae* pv. *phaseolicola* avirulence gene *avrPphB* is recognized by RPS5 present in the WS background, but lacking in Ler [45]. Inoculations with *Pst avrPphB* revealed that the mutation of *COMT1* renders WS as susceptible as Ler. Bars represent mean values \pm SD from at least 3 experiments. Statistically significant differences for values compared among each other were determined by Student's t-test (identical lettering, not significantly different with $P > 0,01$; different lettering, $P < 0.001$; double lettering $P < 0,01$).