

Figure S2. Growth of *Pto*DC3000 and expression of auxin-responsive genes *IAA19* in auxin receptor mutants. **A**, Growth of *Pto*DC3000 in the *tir1 afb1 afb2 afb3* mutant. Similar results were observed in 3 additional independent experiments. **B**, Growth of *Pto*DC3000 in WT Col-0 and *tir1 afb1 afb4 afb5* plants. Values are an average \pm SEM for data from 4 biological replicates (leaves) for day 0 and 8 replicates for days 1, 2, and 3. Results were analyzed using ANOVA, followed by a Tukey's post test, and asterisks (*) indicates significant differences between WT Col-0 and *tir1 afb1 afb4 afb5* mutant plants with P < 0.05 at each time point. Plants were inoculated with a bacterial suspension of 10⁶ cfu ml⁻¹. Samples from this experiment were used for gene expression experiments shown in Fig. 5. **C**, Expression of the auxin-responsive gene *IAA19* after NAA treatment. Values are an average \pm SEM for 3 biological replicates for Col-0 WT Mock, *GR-axr2-1* and *tir1 afb1 afb4 afb5*. Samples indicated by different lower-case letters are significantly different (p<0.05). Similar results were obtained in a scenare the significant difference between treatment (0 and 1 µM NAA) with p<0.05. Results were analyzed using ANOVA, followed by a Tukey's post test. Samples indicated by different letters are significantly different at p<0.05.

tir1 afb1 afb4 afb5

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Days post inoculation

1

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3