

Figure S2

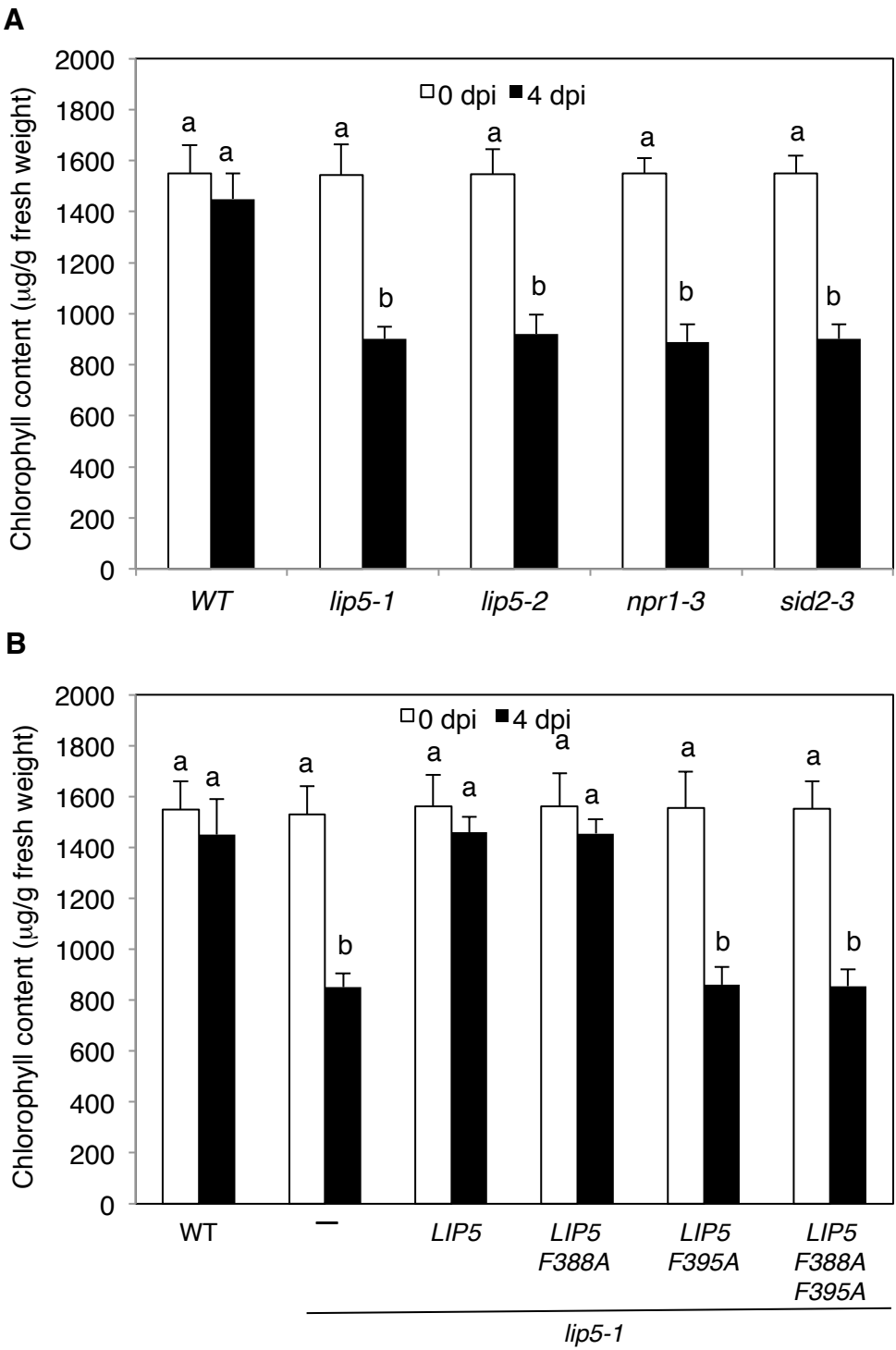


Figure S2. Effects of *Pst*DC3000 Infection on Chlorophyll Contents of Infected Leaves.

(A) Chlorophyll contents of infected leaves of Wild-type (WT), *lip5*, *npr1* and *sid2* mutant plants. Plants were infiltrated with a suspension of the virulent *Pst*DC3000 strain ($OD_{600} = 0.0002$ in 10 mM $MgCl_2$). Samples were taken at 0 and 4 dpi for determination of chlorophyll content. The means and standard errors were calculated from 10 plants for each mutant. According to Duncan's multiple range test ($P=0.05$), chlorophyll contents do not differ if they are indicated with the same letter.

(B) Chlorophyll contents of infected leaves of WT, *lip5-1* and *lip5-1* mutant plants complemented with wild-type or mutant *LIP5* genes. Pathogen inoculation and chlorophyll content determination were performed as in **A**.