



Figure 3—figure supplement 1. Effects of the TFB region of TALE PthXo1 on the virulence of *Xoo* strains and on the expression of rice susceptibility gene in rice–*Xoo* interaction. Each bar represents mean (total 30 to 35 leaves from five plants for lesion length; three replicates for gene expression and bacterial growth rate) \pm standard deviation. **(A)** Virulence of wild-type strain KACC10331 and recombinant strains carrying PthXo1 and its derivatives in near-isogenic lines IR24 and IRBB5. b, significant difference between T7174 and recombinant strains in each rice line at $P < 0.01$. **(B)** Growth of different strains in rice leaves. b, significant difference between 0 day (30 minutes after infection) and 12 days after infection of each strain at $P < 0.01$. **(C)** Expression of susceptibility gene *Os8N3* after infection of different strains. b, significant difference between non-inoculated (ck) and inoculated (at 48 h after infection of a strain) plants in each rice line at $P < 0.01$.