



S3 Fig. Virulence scale of bacterial strains against host cabbage. (A) Quantification of virulence scores showed in Fig. 3A. Strain of $\Delta rpfC$ - $rpfC$ was used as positive control. (B and C) Quantification of virulence showed in Fig. 5G. Strain of $\Delta rpfC$ - $rpfC$ was used as positive control. (D) Quantification of virulence showed in Fig. 8H. Strains used as control in comparison were showed in the panel. In (A-D) Eight-week old cabbage (*Brassica oleracea* cv. Jingfeng No. 1) was used as host plants. Average virulence scores were estimated 10 days after inoculation ($n = 16$). Standard deviation was showed as vertical bar. * indicates significant difference compared with control strain, calculated by Student's *t*-test ($P < 0.05$).