

Figure S7

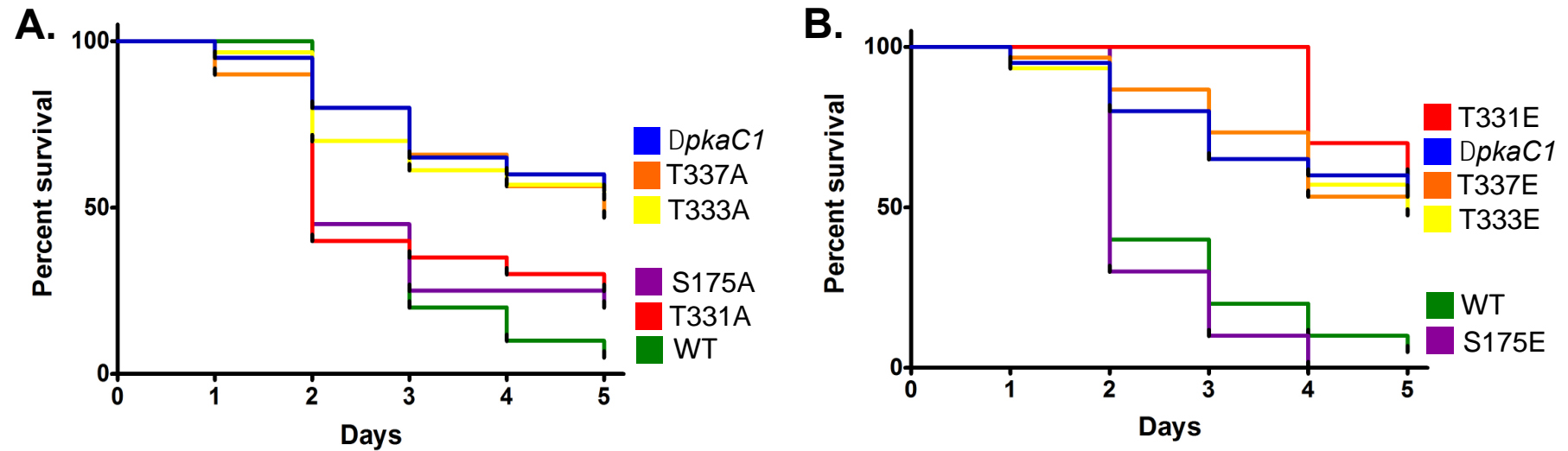


Figure S7. Virulence of *A. fumigatus* mutants in *Galleria mellonella* infection model. Survival of *G. mellonella* larvae infected with mutant strains was plotted using Kaplan–Meier curves and analyzed using log rank pair-wise comparison ($P < 0.05$). (A, B) Virulence of (A) alanine and (B) glutamate substitution mutants in *G. mellonella*. Larvae were inoculated with 2×10^5 conidia and incubated at 37°C and survival scored daily for 5 days. Mutants S175A, S175E and T331A showed wild-type level of virulence, while all other mutants had reduced virulence statistically similar to infection with the $\Delta pkaC1$ strain.