

Title	Role of the Photorhabdus Dam methyltransferase during interactions with its invertebrate hosts
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Fig. S2

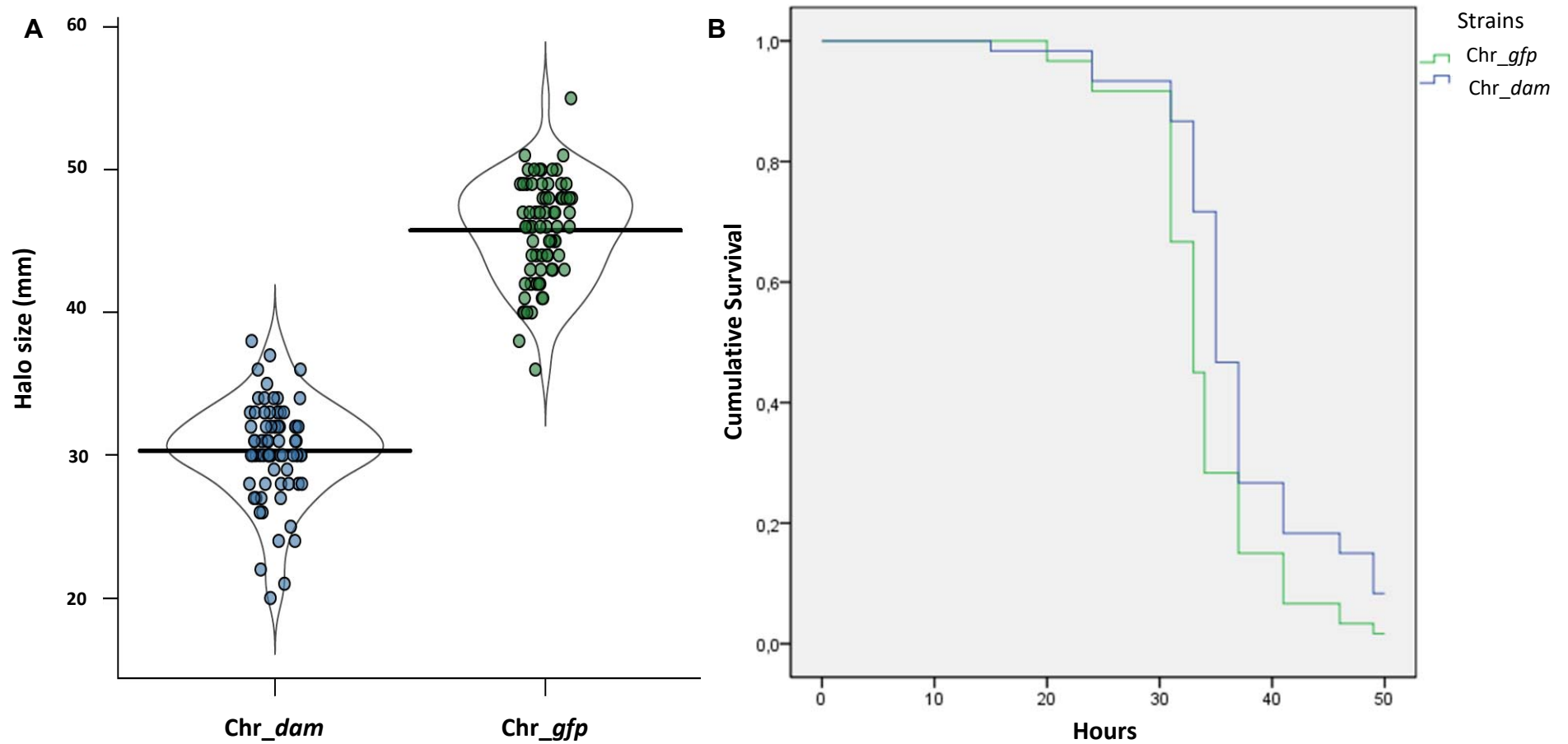


Figure S2. Motility and pathogenicity of *Chr_dam* strain.

(A) Violin-plot of motility halo size for *Chr_dam* and *Chr_gfp* strain after 36 hours of growth on motility medium. The difference between the two strains was significant (Wilcoxon test, p -value <0.001). (B) Survival of *S. littoralis* larvae after injection of 10^4 CFU of *Chr_gfp* (green) or *Chr_dam* (blue). *Chr_dam* strain was significantly delayed (2hours) in the time needed to kill 50 % of the larvae (Wilcoxon test, p -value <0.001).