

Title	Role of the Photorhabdus Dam methyltransferase during interactions with its invertebrate hosts
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Publication date	2019-10-09
Original Citation	Payelleville, A., Blackburn, D., Lanois, A., Pagès, S., Cambon, M. C., Ginibre, N., Clarke, D. J., Givaudan, A. and Brillard, J. [2019] 'Role of the Photorhabdus Dam methyltransferase during interactions with its invertebrate hosts', PLOS ONE, 14(10), e0212655. (14pp.) DOI: 10.1371/journal.pone.0212655
Type of publication	Article (peer-reviewed)
Link to publisher's version	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0212655 - 10.1371/journal.pone.0212655
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Download date	2023-06-06 10:35:13
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Fig. S2

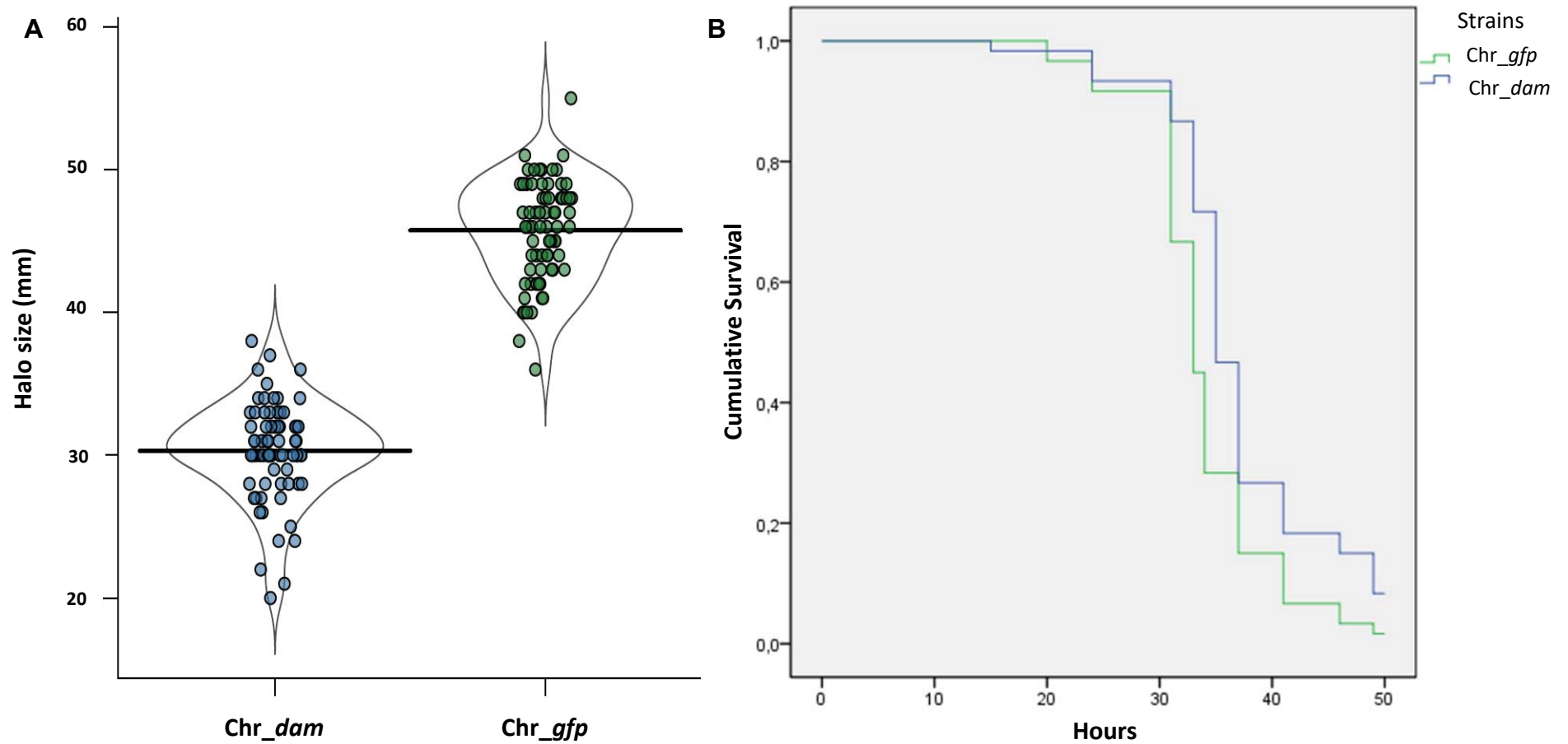


Figure S2. Motility and pathogenicity of *Chr_dam* strain.

(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).