

| | |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Title | Role of the Photorhabdus Dam methyltransferase during interactions with its invertebrate hosts |
| Authors | Payelleville, Amaury;Blackburn, Dana;Lanois, Anne;Pagès, Sylvie;Cambon, Marine C.;Ginibre, Nadege;Clarke, David J.;Givaudan, Alain;Brillard, Julien |
| 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 |
| Rights | ©2019 Payelleville et al. This is an open access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited - http://creativecommons.org/licenses/by/4.0/ |
| Download date | 2025-05-24 12:16:02 |
| Item downloaded from | https://hdl.handle.net/10468/8872 |



UCC

University College Cork, Ireland
Coláiste na hOllscoile Corcaigh

Fig. S3

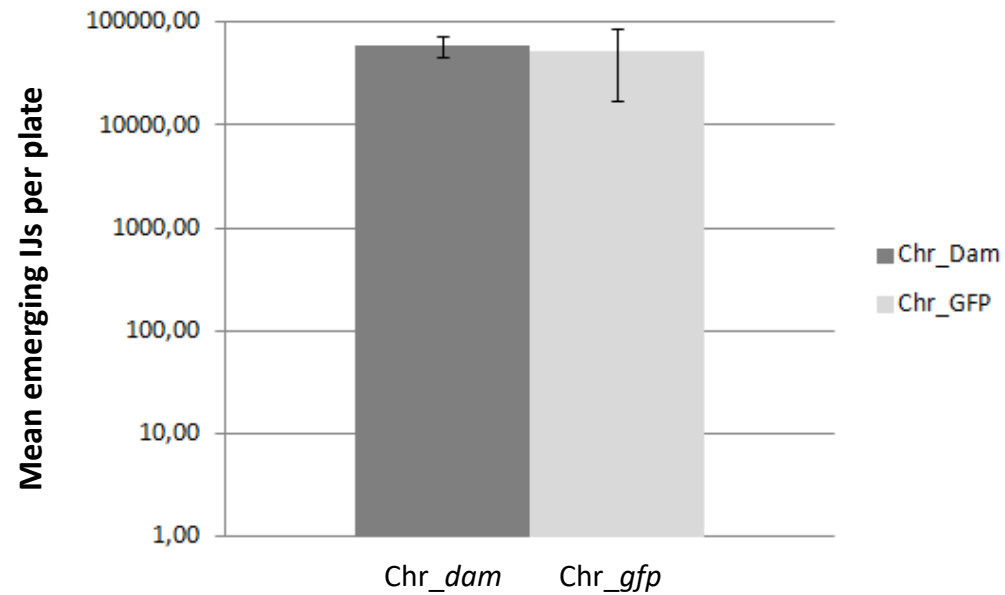


Figure S3. Emerging IJs from in vitro symbiosis association.

For each *P. luminescens* strain, three independent cultures were used to establish symbiosis with *H. bacteriophora*. Emerging IJs were then counted and the mean of three biological replicates is represented for Chr_dam strain (dark grey) and Chr_gfp (light grey) (see Materials & Methods section for details). The level of emergence between the 2 strains was not significantly different (Wilcoxon, $p=0.63$).