Supplementary table S1. Predatory bacteria analyzed in this study.

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| --- | --- | --- | --- | --- |
| **Species name** | **Genome accession** | **Taxonomic affiliation** | **Mode of predation** | **Obligate/****facultative** |
| *Cytophaga hutchinsonii*  | NC\_008255 | Bacteroidetes | Epibiotic | Facultative |
| *Flavobacterium johnsoniae* | NC\_009441 | Bacteroidetes | ? | Facultative |
| *Saprospira grandis* | NC\_016940 | Bacteroidetes | Wolf pack? | Facultative |
| *Herpetosiphon aurantiacus* | NC\_009972 | Chloroflexi | Wolf pack? | Facultative |
| *Micavibrio aeruginosavorus* | NC\_020812 | α-proteobacteria | Epibiotic | Obligate |
| *Bdellovibrio bacteriovorus*  | NC\_005363 | δ-proteobacteria | Periplasmic | Obligate |
| *Myxococcus xanthus* | NC\_008095 | δ-proteobacteria | Wolf pack | Facultative |
| *Stigmatella aurantiaca*  | NC\_014623 | δ-proteobacteria | Wolf pack? | Facultative |
| *Sorangium cellulosum* | NC\_010162 | δ-proteobacteria | ? | Facultative |
| *Bdellovibrio exovorus* | NC\_020813 | δ-proteobacteria | Epibiotic | Obligate |
| *Bacteriovorax marinus*  | FQ\_312005 | δ-proteobacteria | Periplasmic | Obligate |