ACK.M1 Enterobacteriaceae Aeromonadaceae **Erythrobacteraceae Flavobacteriaceae Alcaligenaceae Alteromonadaceae Hyphomicrobiaceae** Bacillaceae Lachnospiraceae Methylocystaceae C111 Methylophilaceae Campylobacteraceae Microbacteriaceae ■ Caulobacteraceae Cerasicoccaceae Moraxellaceae Chitinophagaceae **Neisseriaceae** Chromatiaceae Oxalobacteraceae Clostridiaceae **Phyllobacteriaceae Pirellulaceae** Comamonadaceae Porphyromonadaceae Cryomorphaceae

Pseudomonadaceae

Cytophagaceae

- Rhizobiaceae
- Rhodobacteraceae
- Rhodocyclaceae
- Sphingomonadaceae
- **■** Synechococcaceae
- Xanthomonadaceae
- low abundance (< 1% RA)</p>
- unclassified