

Genus *Candidatus* Hafkinia

Etymology

[Haf'kini.a] N.L. fem. n. *Hafkinia*, to the discoverer of Holospora, the bacteriologist Waldemar Mordecai Wolff A. Hafkine

Nomenclatural type

Unknown

Description

Gram-negative, *Alphaproteobacteria*, *Holosporales*, belonging to the *Holosporaceae* family, sister genus of *Holospora*. Macronuclear endosymbiont of *Frontonia salmastra*. Monospecific genus. The type species is "*Candidatus* Hafkinia simulans".

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Holosporales* » "Holosporaceae" » *Candidatus* Hafkinia

References

Effective publication: Fokin et al., 2019 [1]

Registry URL

<https://seqco.de/i:501>

References

1. Fokin et al. (2019). "Candidatus Hafkinia simulans" gen. nov., sp. nov., a Novel Holospora-Like Bacterium from the Macronucleus of the Rare Brackish Water Ciliate *Frontonia salmastra* (Oligohymenophorea, Ciliophora): Multidisciplinary Characterization of the New Endosymbiont and Its Host. *Microbial Ecology*. [DOI:10.1007/s00248-018-1311-0](https://doi.org/10.1007/s00248-018-1311-0)