

Species *Amphritriteisimkania amoebophyrae*^{Ts}

Etymology

[a.moe.bo.phy'rae] N.L. gen. n. *amoebophyrae*, of amoebophyra

Nomenclatural type

[NCBI Assembly: GCA_030408475.1](#)^{Ts}

Description

A species of Simkaniaceae bacteria. The type species was extracted through a metagenomic assembly pipeline applied to the syndinian parasite *Amoebophrya* sp. AT5.2 (accession SRR3080743). Species status was established based on sharing <95% Average Nucleotide Identity (ANI) with any other Simkaniaceae.

Classification

Bacteria » *Chlamydiota* » *Chlamydiia* » *Chlamydiales* » *Simkaniaceae* » *Amphritriteisimkania* » *Amphritriteisimkania amoebophyrae*^{Ts}

References

Proposed: Davison, Hurst, 2023

Registry URL

<https://seqco.de/i:31321>

References

1. Davison, Hurst (2023). Hidden from plain sight: Novel Simkaniaceae and Rhabdochlamydiaceae diversity emerging from screening genomic and metagenomic data. *Systematic and Applied Microbiology*. [DOI:10.1016/j.syapm.2023.126468](https://doi.org/10.1016/j.syapm.2023.126468)