

Species *Tepidifontimicrobium thermophilum*^{Ts}

Etymology

[ther.mo'phi.lum] Gr. fem. adj. *thermé*, heat; N.L. neut. adj. *philum*, loving; N.L. neut. adj. *thermophilum*, heat loving

Nomenclatural type

[INSDC Nucleotide: JAVKHO000000000](#)^{Ts}

Description

A species established on the basis of AAI, ANI, dDDH and phylogenomic analyses, and is classified as a member of the *Tepidifontimicrobium* genus.

Classification

Bacteria » *Sysuimicrobiota* » *Sysuimicrobiia* » *Sysuimicrobiales* » *Sysuimicrobiaceae* » *Tepidifontimicrobium* » *Tepidifontimicrobium thermophilum*^{Ts}

References

Effective publication: Liu et al., 2024 [1]

Registry URL

<https://seqco.de/i:32791>

References

1. Liu et al. (2024). Insights into chemoautotrophic traits of a prevalent bacterial phylum CSP1-3, herein *Sysuimicrobiota*. *National Science Review*. [DOI:10.1093/nsr/nwae378](https://doi.org/10.1093/nsr/nwae378)