

Species *Sysuimicrobium calidum*^{Ts}

Etymology

[ca'li.dum] L. neut. adj. *calidum*, indicating the origin of the metagenome from hot spring

Nomenclatural type

[NCBI Assembly: GCA_031459935.1](#)^{Ts}

Description

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

Classification

Bacteria » *Sysuimicrobiota* » *Sysuimicrobiia* » *Sysuimicrobiales* » *Sysuimicrobiaceae* » *Sysuimicrobium* » *Sysuimicrobium calidum*^{Ts}

References

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

Registry URL

<https://seqco.de/i:32787>

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)