

Species *Fervidifonticulator secundus*

Etymology

[se.cun'dus] L. masc. adj. *secundus*, second, to represent the second genome bin of the genus

Nomenclatural type

[NCBI Assembly: GCA_031459385.1](#)^{TS}

Description

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

Classification

Bacteria » *Sysuimicrobiota* » *Sysuimicrobiia* » *Sysuimicrobiales* » *Humicultoraceae* » *Fervidifonticulator* » *Fervidifonticulator secundus*

References

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

Registry URL

<https://seqco.de/i:32817>

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)