

Species *Fervidifonticulator tertius*

Etymology

[ter'ti.us.] L. masc. adj. *tertius*, third, to represent the third genome bin of the genus

Nomenclatural type

[NCBI Assembly: GCA_031459235.1](#)^{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 tertius*

References

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

Registry URL

<https://seqco.de/i:32818>

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)