

## Family *Humicultoraceae*

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### Etymology

[Hu.mi.cul.tor.a.ce'ae] N.L. masc. n. *Humicultor*, type genus of the family; L. suff. *-aceae*, ending to denote a family; N.L. fem. pl. n. *Humicultoraceae*, the Humicultor family

### Nomenclatural type

Genus *Humicultor*

### Description

A family established on the basis of AAI, ANI, dDDH and phylogenomic analyses, and is classified as a member of the *Sysuimicrobiales* order.

### Classification

*Bacteria* » *Sysuimicrobiota* » *Sysuimicrobiia* » *Sysuimicrobiales* » *Humicultoraceae*

### References

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

### Registry URL

<https://seqco.de/i:32808>

## 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)