

## Genus *Cryoornithinimicrobium*

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### Etymology

[Cry.o.or.ni.thi.ni.mi.cro'bi.um] **Gr. neut. n.** *kryos*, icy cold; **N.L. neut. n.** *Ornithinimicrobium*, a bacterial genus; **N.L. neut. n.** *Cryoornithinimicrobium*, an Ornithinimicrobium from the cold

### Nomenclatural type

Species *Cryoornithinimicrobium bungeri*<sup>TS</sup>

### Description

The taxon is equivalent to placeholder genus g\_\_Ornithinimicrobium\_A under the GTDB R220.

### Classification

*Bacteria* » *Actinomycetota* » *Actinomycetes* » *Micrococcales* » *Dermatophilaceae* » *Cryoornithinimicrobium*

### References

Effective publication: Tan et al., 2026 [1]

### Registry URL

<https://seqco.de/i:51176>

## References

1. Tan et al. (2026). Persistent petroleum pollution shifts soil microbial responses in Bunger Hills, East Antarctica. *Communications Earth & Environment* [DOI:10.1038/s43247-026-03299-0](https://doi.org/10.1038/s43247-026-03299-0)