

Genus *Carboxydichorda*

Etymology

Carboxydichorda

Nomenclatural type

Species *Carboxydichorda subterranea*^T

Classification

Bacteria » *Bacillota* » *Limnochordia* » *Limnochordales* » *Geochordaceae* » *Carboxydichorda*

References

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

Corrigendum: Oren, Göker, 2025 [2] (from “Carboxydochorda”)

Assigned taxonomically: Karnachuk et al., 2024 [1]

Registry URL

<https://seqco.de/i:50003>

References

1. Karnachuk et al. (2024). Novel thermophilic genera *Geochorda* gen. nov. and *Carboxydochorda* gen. nov. from the deep terrestrial subsurface reveal the ecophysiological diversity in the class *Limnochordia*. *Frontiers in Microbiology*. [DOI:10.3389/fmicb.2024.1441865](https://doi.org/10.3389/fmicb.2024.1441865)
2. Oren, Göker (2025). Validation List no. 222. Valid publication of new names and new combinations effectively published outside the IJSEM. *International Journal of Systematic and Evolutionary Microbiology*. [DOI:10.1099/ijsem.0.006640](https://doi.org/10.1099/ijsem.0.006640)