

Order *Aridivitales*

Etymology

[A.ri.di.vi.ta'les] **N.L. fem. n.** *Aridivita*, the type genus of the family; **L. fem. pl. suff. -ales**, ending to denote an order; **N.L. fem. pl. n.** *Aridivitales*, the Aridivita order

Nomenclatural type

Genus *Aridivita*

Description

Order formerly known as "[CADDZG01](#)" in GTDB R226. The description of the family is the same as for its type genus *Aridivita*.

Classification

Bacteria » *Actinomycetota* » *Aridivitia* » *Aridivitales*

References

Effective publication: Ortiz et al., 2021 [1]
Assigned taxonomically: Ortiz et al., 2021 [1]

Registry URL

<https://seqco.de/i:52911>

References

1. Ortiz et al. (2021). Multiple energy sources and metabolic strategies sustain microbial diversity in Antarctic desert soils. *Proceedings of the National Academy of Sciences*.
[DOI:10.1073/pnas.2025322118](https://doi.org/10.1073/pnas.2025322118)