

## Genus *Aridivita*

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### Etymology

[A.ri.di.vi'ta.] **L. masc. adj.** *aridus*, dry; **L. fem. n.** *vita*, life; **N.L. fem. n.** *Aridivita*, a dry life

### Nomenclatural type

Species *Aridivita willemisiae*<sup>Ts</sup>

### Description

An actinobacterial genus that thrives in arid desert soils. The genus is formerly known as "[JACCZU01](#)" in GTDB R202 to R226.

### Classification

*Bacteria* » *Actinomycetota* » *Aridivitia* » *Aridivitales* » *Aridivitaceae* » *Aridivita*

### References

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

### Registry URL

<https://seqco.de/i:52908>

## 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)