

Species *Aquilonibacter aridus*

Etymology

[a'ri.dus] **L. masc. adj.** *aridus*, Dry, referring to a species found in arid soil

Nomenclatural type

[NCBI Assembly: GCA_963716415.1](#) ^{Ts}

Description

Species established on the basis of ANI comparisons to GTDB R226

Classification

Bacteria » *Eremiobacterota* » *Eremiobacteria* » “Baltobacterales” » “Baltobacteraceae” »
Aquilonibacter » *Aquilonibacter aridus*

References

Effective publication: Sereika et al., 2025 [1]

Registry URL

<https://seqco.de/i:51632>

References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. [DOI:10.1038/s41564-025-02062-z](https://doi.org/10.1038/s41564-025-02062-z)