Genus Amunia

Etymology

[A.mu'ni.a] N.L. fem. n. Amunia, after Amun, ancient Egyptian god of wind and vivifying breath.

Nomenclatural type

Species Amunia macphersoniae^{Ts}

Description

Based on phylogenomic analysis of 120 concatenated single copy proteins. MSA was generated with GTDB-Tk v1.3.0 and tree was reconstructed with RaxML v8.2.12.

Classification

Bacteria » Dormibacterota » "Dormibacteria" » Aeolococcales » Aeolococcaceae » Amunia

References

Effective publication: Montgomery et al., 2021 [1]

Registry URL

https://seqco.de/i:49057

References

1. Montgomery et al. (2021). Persistence and resistance: survival mechanisms of *Candidatus* Dormibacterota from nutrient-poor Antarctic soils. *Environmental Microbiology*. DOI:10.1111/1462-2920.15610