

Genus *Nephtysia*

Etymology

[Neph.thys'ia] Gr. fem. n. *Nephtys*, ancient Egyptian goddess Nephtys, associated with deserts and darkness;
N.L. fem. n. *Nephtysia*, after ancient Egyptian goddess Nephtys, associated with deserts and darkness, referring to the place of origin.

Nomenclatural type

Species *Nephtysia bennettiae*^{T5}

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” » “Dormibacterales” » “Dormibacteraceae” » *Nephtysia*

References

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

Registry URL

<https://seqco.de/i:49054>

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