

Genus *Nitronatura*

Etymology

[Ni.tro.na.tu'ra] **N.L. pref.** *nitro-*, pertaining to nitrate; **L. fem. n.** *natura*, nature; **N.L. fem. n.** *Nitronatura*, nitrogen and nature, symbolizing a lineage associated with nitrogen cycling in natural ecosystems

Nomenclatural type

Species *Nitronatura plena*^{Ts}

Description

Genus formerly known as Palsa-1315 under GTDB R226. The description of the genus is the same as for its nomenclatural type *Nitronatura plena*.

Classification

Bacteria » *Nitrospirota* » *Nitrospiria* » *Nitrospirales* » *Nitrospiraceae* » *Nitronatura*

References

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

Registry URL

<https://seqco.de/i:54883>

References

1. Singleton et al. (2025). The Microflora Danica atlas of Danish environmental microbiomes. *Nature*. DOI:[10.1038/s41586-025-09794-2](https://doi.org/10.1038/s41586-025-09794-2)