

Genus *Kragelundicola*

Etymology

[kra.ge.lun.di'co.la] **Danish n.** *Kragelund*, Danish parish; **L. masc. suff.** *cola*, an inhabitant; **N.L. masc. n.** *Kragelundicola*, Microbe named after the Danish parish of Kragelund, near which the genome of the type species was recovered.

Nomenclatural type

Species *Kragelundicola terrestris*^{TS}

Description

Genus established on the basis of phylogenomic comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Formerly known as genus AP-15 in GTDB R226. The description of the genus is the same as for its type species *Kragelundicola terrestris*.

Classification

Bacteria » *Pseudomonadota* » *Alphaproteobacteria* » *Rhodospirillales* » *Stellaceae* » *Kragelundicola*

References

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

Registry URL

<https://seqco.de/i:54682>

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)