Genus *Binderupimen*

Etymology
[bin.de.ru'pi.men] **Danish n.** *Binderup*, Danish parish; **N.L. neut. n.** *Binderupimen*, Microbe arbitrarily named after the Danish parish of Binderup, near which the genome of the type species was recovered.

Nomenclatural type
Species *Binderupimen septentrionale*^{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 JAKQTR01 in GTDB R226. The description of the genus is the same as for its type species *Binderupimen septentrionale*.

Classification
Bacteria » *Acidobacteriota* » *Vicinamibacteria* » *Vicinamibacterales* » *Binderupimenaceae* » *Binderupimen*

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

Registry URL
https://seqco.de/i:53798

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