Family *Binderupimenaceae*

Etymology
[bin.de.ru.pi.me.na'ce.ae] **N.L neut.** *Binderupimen*, the type genus of the family; **L. fem. pl. suff.** *-aceae*, ending to denote a family; **N.L. fem. pl. n.** *Binderupimenaceae*, the Binderupimen family

Nomenclatural type
Genus *Binderupimen*

Description
Family established on the basis of phylogenomic comparisons to GTDB R226. Formerly known as family JAKQTR01 in GTDB R226. The description of the family is the same as for its type species *Binderupimen septentrionale*.

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

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

Registry URL
https://seqco.de/i:53635

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