

Phylum *Cloacimonadota*

Etymology

[Clo.a.ci.mo.na.do'ta] N.L. fem. n. *Cloacimonas*, type genus of the phylum; *-ota*, ending to denote a phylum; N.L. neut. pl. n. *Cloacimonadota*, the Cloacimonas phylum

Nomenclatural type

Genus *Cloacimonas*

Description

The properties of the taxon are described by Rinke *et al.* (2013). Additional phylum properties were described by Williams *et al.* (2021). The phylum contains the class *Cloacimonadia*.

Classification

Bacteria » *Cloacimonadota*

References

Effective publication: Rinke *et al.*, 2013 [1]
Corrigendum: Oren, Göker, 2023 [2] (from “Cloacimonetes”)

Registry URL

<https://seqco.de/i:31338>

References

1. Rinke *et al.* (2013). Insights into the phylogeny and coding potential of microbial dark matter. *Nature*. [DOI:10.1038/nature12352](https://doi.org/10.1038/nature12352)
2. Oren, Göker (2023). Candidatus List. Lists of names of prokaryotic Candidatus phyla. *International Journal of Systematic and Evolutionary Microbiology*. [DOI:10.1099/ijsem.0.005821](https://doi.org/10.1099/ijsem.0.005821)