

Species *Acidiparvus fluvialis*

Etymology

[flu.vi.a'lis] N.L. masc. adj. *fluvialis*, of a river

Nomenclatural type

[NCBI Assembly: GCA_041263285.1](#)^{TS}

Description

This is a novel genus *Acidoparvus*, a genome streamlined *Acidobacteriota* under the family *Holophagaceae* with extremely small genome size and limited metabolic capacity. This species (*A. fluvialis*) is exclusively found in rivers.

Classification

Bacteria » *Acidobacteriota* » *Holophagae* » *Holophagales* » *Holophagaceae* » *Acidiparvus* » *Acidiparvus fluvialis*

References

Effective publication: Wong et al., 2024 [1]

Registry URL

<https://seqco.de/i:33349>

References

1. Wong et al. (2024). Ubiquitous genome streamlined *Acidobacteriota* in freshwater environments. *ISME Communications*. DOI:10.1093/ismeco/ycae124