

Species *Candidatus* Mcinerneyibacterium aminivorans

Etymology

[a.mi.ni.vo'rans.] N. L. part. adj. *aminivorans*, Amino-acid consuming

Nomenclatural type

[NCBI Assembly: GCA_008086245.1](#)^{TS}

Description

Amine (amino acid)-consuming) pertaining to the predicted ability of the organism to utilize amino acids as a carbon and energy source based on genomic analysis.

Classification

Bacteria » “Macinerneyibacteriota” » “Macinerneyibacteriia” » “Macinerneyibacteriales” » “Macinerneyibacteriaceae” » *Candidatus* Mcinerneyibacterium » *Candidatus* Mcinerneyibacterium aminivorans

References

Effective publication: Yadav et al., 2020 [1]

Registry URL

<https://seqco.de/i:486>

References

1. Yadav et al. (2020). *Candidatus* Mcinerneyibacterium aminivorans gen. nov., sp. nov., the first representative of the candidate phylum Mcinerneyibacteriota phyl. nov. recovered from a high temperature, high salinity tertiary oil reservoir in north central Oklahoma, USA. *Systematic and Applied Microbiology*.
[DOI:10.1016/j.syapm.2020.126057](https://doi.org/10.1016/j.syapm.2020.126057)