

Species *Candidatus Anthektikosiphon siderophilum*

Etymology

Gr. *sideros*, iron; Gr. *philos*, loving; N.L. *siderophilum*, in reference to the high iron adaptation of this species

Nomenclatural type

Unknown

Description

Ward, et al (2020): We propose *Ca. Anthektikosiphon siderophilum* OHK22 as the type genome for the genus and species, with official classification pending isolation and characterization of at least one strain of these taxa.

Classification

Bacteria » *Chloroflexota* » *Chloroflexia* » *Herpetosiphonales* » *Herpetosiphonaceae* » “Anthektikosiphon” » *Candidatus Anthektikosiphon siderophilum*

References

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

Registry URL

<https://seqco.de/i:624>

References

1. Ward et al. (2020). *Candidatus Anthektikosiphon siderophilum* OHK22, a New Member of the Chloroflexi Family Herpetosiphonaceae from Oku-okuhachikuro Onsen. *Microbes and Environments*. DOI:10.1264/jsme2.me20030