

Class *Kuafuiibacteriia*

Etymology

[Kua'fu.i.i.bac.te.ri.ia] **N.L. neut. n.** *Kuafuiibacterium*, referring to the type genus *Kuafuiibacterium*; *-ia*, ending to denote a class; **N.L. neut. pl. n.** *Kuafuiibacteriia*, the *Kuafuiibacterium* class

Nomenclatural type

Genus *Kuafuiibacterium*

Description

The description is the same as that for the genus *Kuafuiibacterium*. The type genus is *Kuafuiibacterium*. The class belongs to the phylum *Myxococcota*.

Classification

Bacteria » *Myxococcota* » *Kuafuiibacteriia*

References

Effective publication: Li et al., 2023 [1]

Registry URL

<https://seqco.de/i:32868>

References

1. Li et al. (2023). Globally distributed Myxococcota with photosynthesis gene clusters illuminate the origin and evolution of a potentially chimeric lifestyle. *Nature Communications*.
[DOI:10.1038/s41467-023-42193-7](https://doi.org/10.1038/s41467-023-42193-7)