

Genus *Candidatus* Biekeibacterium

Etymology

[Bie.ke.i.bac.te'ri.um] *Bieke*, the original name given to the Island Municipality of Vieques by the indigenous people from Puerto Rico, Taínos. *Bieke* also means small island and Vieques is the Spanish given and written name after colonization; N.L. neut. n. *bacterium*, a small rod; N.L. neut. n. *Biekeibacterium*, a small rod from *Bieke*

Nomenclatural type

Species *Candidatus* Biekeibacterium resiliens

Description

Non-photosynthetic, non-nitrogen fixer, non-spore-forming organisms often found in contaminated natural environments by organic pollutants.

Classification

Candidatus Biekeibacteriaceae » *Candidatus* Biekeibacterium

References

Proposed: Dávila Santiago et al., 2022

Registry URL

<https://seqco.de/i:23396>

References

1. Dávila Santiago et al. (2022). Microbial diversity in a military impacted lagoon (Vieques, Puerto Rico) and description of “*Candidatus* Biekeibacterium resiliens” gen. nov., sp. nov. comprising a new bacterial family. *Systematic and Applied Microbiology*. [DOI:10.1016/j.syapm.2021.126288](https://doi.org/10.1016/j.syapm.2021.126288)