

Species *Plebeibacterium sediminum*

Etymology

sediminum

Nomenclatural type

Strain: AATT = KCTC 92028 = MCCC 1H00485

Classification

Bacteria » *Bacteroidota* » *Bacteroidia* » *Bacteroidales* » *Marinilabiliaceae* » *Plebeibacterium* » *Plebeibacterium sediminum*

References

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

Corrigendum: Oren, Göker, 2025 [2] (from “*Plebeibacterium sediminum*”)

Registry URL

<https://seqco.de/i:50212>

References

1. Yu et al. (2023). Characterization of *Plebeibacterium marinum* gen. nov., sp. nov. and *Plebeibacterium sediminum* sp. nov., revealing the potential nitrogen fixation capacity of the order Marinilabiliales. *Frontiers in Marine Science*. [DOI:10.3389/fmars.2023.1213051](https://doi.org/10.3389/fmars.2023.1213051)
2. Oren, Göker (2025). Validation List no. 222. Valid publication of new names and new combinations effectively published outside the IJSEM. *International Journal of Systematic and Evolutionary Microbiology*. [DOI:10.1099/ijsem.0.006640](https://doi.org/10.1099/ijsem.0.006640)