

# Marinarcus aquaticus gen. nov. sp. nov.

Submitted by Palmer, Marike

## Genus *Marinarcus*

### Etymology

[Ma.ri.nar'cus] **L. masc. adj.** *marinus*, marine, from the sea; **L. masc. n.** *arcus*, a bow; **N.L. masc. n.** *Marinarcus*, a bow from the sea

### Nomenclatural type

Species *Marinarcus aquaticus*<sup>Ts</sup>

### Classification

*Bacteria* » *Pseudomonadota* » *Epsilonproteobacteria* » *Campylobacterales* » *Arcobacteraceae* » *Marinarcus*

### References

Effective publication: Pérez-Cataluña et al., 2018 [1]  
*Corrigendum*: Oren et al., 2020 [2] (from “Arcomarinus”)

### Registry URL

<https://seqco.de/i:41949>

## Species *Marinarcus aquaticus*<sup>Ts</sup>

### Etymology

[a.qua'ti.cus] **L. masc. adj.** *aquaticus*, aquatic

### Nomenclatural type

[NCBI Assembly: GCF\\_004116335.1](#)<sup>Ts</sup>

### Reference Strain

[Strain sc|0040577](#): W112-28 = [CECT 8987](#)

### Classification

*Bacteria* » *Pseudomonadota* » *Epsilonproteobacteria* » *Campylobacterales* » *Arcobacteraceae* » *Marinarcus* » *Marinarcus aquaticus*<sup>Ts</sup>

### References

Effective publication: Pérez-Cataluña et al., 2018 [1]  
*Corrigendum*: Oren et al., 2020 [2] (from “Arcomarinus aquaticus”)

### Registry URL

<https://seqco.de/i:43067>

## References

1. Pérez-Cataluña et al. (2018). Revisiting the Taxonomy of the Genus *Arcobacter*: Getting Order From the Chaos. *Frontiers in Microbiology*. DOI:10.3389/fmicb.2018.02077
2. Oren et al. (2020). Lists of names of prokaryotic Candidatus taxa. *International Journal of Systematic and Evolutionary Microbiology*. DOI:10.1099/ijsem.0.003789

## Register List Certificate of Validation

On behalf of the *Committee on the Systematics of Prokaryotes Described from Sequence Data* (SeqCode Committee), we hereby certify that the Register List **seqco.de/r:sz-b-xed** submitted by **Palmer, Marike** and including 2 new names has been successfully validated.

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