

## Class *Aquiviventia*

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### Etymology

[A.qui.vi.ven'ti.a] **N.L. masc. n.** *Aquivivens*, referring to the type genus *Aquivivens*; *-ia*, ending to denote a class;  
**N.L. neut. pl. n.** *Aquiviventia*, the *Aquivivens* class

### Nomenclatural type

Genus *Aquivivens*

### Description

This class belongs to the phylum *Omnitrophota*. The description for the class is currently the same as for the order *Aquiviventales*. The nomenclatural type for the class is the genus *Aquivivens*.

### Classification

*Bacteria* » *Omnitrophota* » *Aquiviventia*

### References

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

### Registry URL

<https://seqco.de/i:23666>

## References

1. Seymour et al. (2023). Hyperactive nanobacteria with host-dependent traits pervade Omnitrophota. *Nature Microbiology*. DOI:10.1038/s41564-022-01319-1