

## Order *Candidatus* Wukongarchaeales

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### Etymology

[Wu.kong.ar.chae.a'les] N.L. neut. n. *Wukongarchaeum*, a (Candidatus) type genus of the order; *-ales*, ending to denote the order; N.L. fem. pl. n. *Wukongarchaeales*, the Wukongarchaeum order

### Nomenclatural type

Unknown

### Description

Liu, et al (2021): The order is delineated based on 209 concatenated AsCOGs and 16S rRNA gene phylogeny. The description is the same as that of its sole genus and species. Type genus is *Candidatus* Wukongarchaeum.

### Classification

*Archaea* » “Wukongarchaeota” » “Wukongarchaeia” » *Candidatus* Wukongarchaeales

### References

Effective publication: Liu et al., 2021 [1]

### Registry URL

<https://seqco.de/i:652>

## References

1. Liu et al. (2021). Expanded diversity of Asgard archaea and their relationships with eukaryotes. *Nature*. [DOI:10.1038/s41586-021-03494-3](https://doi.org/10.1038/s41586-021-03494-3)