

## Class *Promethearchaeia*

---

### Etymology

*Promethearchaeia*

### Nomenclatural type

Genus *Promethearchaeum*

### Classification

Archaea » *Asgardarchaeota* » *Promethearchaeia*

### References

Effective publication: Imachi et al., 2024 [1]

### Registry URL

<https://seqco.de/i:48385>

## References

1. Imachi et al. (2024). *Promethearchaeum syntrophicum* gen. nov., sp. nov., an anaerobic, obligately syntrophic archaeon, the first isolate of the lineage 'Asgard' archaea, and proposal of the new archaeal phylum *Promethearchaeota* phyl. nov. and kingdom *Promethearchaeati* regn. nov. *International Journal of Systematic and Evolutionary Microbiology*. DOI:10.1099/ijsem.0.006435