

Species *Bilamarchaeum dharawalense*^{Ts}

Etymology

[dha.ra.wa.len'se] **N.L. neut. adj.** *dharawalense*, pertaining to the Dharawal country, traditional name of the lands where the Little Forest Legacy Site is located

Nomenclatural type

[NCBI Assembly: GCA_902386555.1](#)^{Ts}

Description

The type material is the metagenome assembled genome (MAG) LFW-283_2 (ERS2655319) recovered from the groundwater of the Little Forest Legacy Site (NSW, Australia). The MAG consists of 1.27 Mbp in 63 contigs with an estimated completeness of 95.7%, redundancy of 0%, 16S, 23S and 5S rRNA gene, and 20 tRNAs. The GC content of this MAG is 40.0%. The type material appears in GTDB r202 (Parks et al., 2017) as reference for s__CAILMU01 sp902386555.

Classification

Archaea » *Microcaldota* » *Microcaldia* » *Anstonellales* » *Bilamarchaeaceae* » *Bilamarchaeum* » *Bilamarchaeum dharawalense*^{Ts}

References

Effective publication: Vázquez-Campos et al., 2021 [1]

Registry URL

<https://seqco.de/i:23469>

References

1. Vázquez-Campos et al. (2021). Genomic Insights Into the Archaea Inhabiting an Australian Radioactive Legacy Site. *Frontiers in Microbiology*. [DOI:10.3389/fmicb.2021.732575](https://doi.org/10.3389/fmicb.2021.732575)