Species *Starupisoma danicum*[Ts]

Etymology
[da'ni.cum] **L. neut. adj.** *danicum*, Danish, referring to a species found in Denmark

Nomenclatural type
Genome sc|0004980 [Ts]

Description
Species established on the basis of ANI comparisons to GTDB R226 and 16S rRNA classifications to Silva 138.2. Based on metabolic reconstruction, *Starupisoma danicum* is inferred to encode the rod shape-determining protein MreB and peptidoglycan biosynthesis genes.

Classification
Bacteria » *Acidobacteriota* » “Aminicenantia” » “Aminicenantales” » *Starupisomataceae* » *Starupisoma* » *Starupisoma danicum*[Ts]

References
Effective publication: Sereika et al., 2025 [1]

Registry URL
https://seqco.de/i:53939

References

1. Sereika et al. (2025). Genome-resolved long-read sequencing expands known microbial diversity across terrestrial habitats. *Nature Microbiology*. DOI: 10.1038/s41564-025-02062-z