

Outlineoffungi.org - Note 33, [Aphanodesmium](#)

[Aphanodesmium](#) Réblová & Hern.-Restr.

[Réblová et al. \(2020\)](#) introduced this genus to accommodate the type species ([Aphanodesmium gabretae](#)) based on phylogenetic analyses. The type species exhibits an endophytic life style and occurs in needles of *Picea abies*. The species is so far known in Europe in the Czech Republic ([Koukol & Kolarova 2010](#)) (F. Selcuk).

Reference

- Réblová M, Hernández-Restrepo M, Fournier J, Někviňová J. 2020 – New insights into the systematics of *Bactrodesmium* and its allies and introducing new genera, species and morphological patterns in the *Pleurotheciales* and *Savoryellales* (*Sordariomycetes*). *Studies in Mycology* 95, 415–466. [Doi 10.1016/j.simyco.2020.02.002](https://doi.org/10.1016/j.simyco.2020.02.002).
- Koukol O, Kolářová Z. 2010 – *Bactrodesmium gabretae* (anamorphic *Helotiales*), a new sporodochial species described from spruce needles. *Nova Hedwigia* 91, 243–248. [Doi 10.1063/1.1379789](https://doi.org/10.1063/1.1379789)