

Outlineoffungi.org - Note 427, [Pseudozeugandromyces](#)

[Pseudozeugandromyces](#) De Kesel & Haelew.

[Pseudozeugandromyces](#) was introduced as a new genus of *Laboulbeniales* by [Haelewaters et al. \(2020\)](#) with [P. tachypori](#) as the type species. The new genus is morphologically supported; no sequences could be generated due to the age of the material. Even though [P. tachypori](#) is morphologically very similar to *Zeugandromyces*, it is different in the following characteristics: cell II is higher than broad, the appendage is composed of two antheridial branches, and antheridia are not borne in pairs as is typical for *Zeugandromyces* ([Haelewaters et al. 2020](#)). [Pseudozeugandromyces tachypori](#) has thus far only been found in Belgium in association with *Tachyporus pusillus* (*Coleoptera, Staphylinidae*) (D. Haelewaters).

Reference

Haelewaters D, Dima B, Abdel-Hafiz AI, Abdel-Wahab MA et al. 2020 – Fungal systematics and Evolution, FUSE 6. Sydowia 72, 231–356. [Doi 10.12905/0380.sydowia72-2020-0231](https://doi.org/10.12905/0380.sydowia72-2020-0231)