

## Outlineoffungi.org - Note 145, [Ectodidymella](#)

[Ectodidymella](#) L.W. Hou et al.

[Ectodidymella](#) was established by [Hou et al. \(2020\)](#) to accommodate *Phoma nigrificans*. The sexual morph of *Phoma nigrificans* (= *Didymella macropodii*) is morphologically similar with species of [Didymella](#) Sacc. However, phylogenetically it forms a distinct clade that is distant from [Didymella](#) and separated from all genera previously described in [Didymellaceae](#). Morphologically, [Ectodidymella](#) differs from [Didymella](#) by occasionally producing four ascospores in a single ascus, which is rare in [Didymellaceae](#) ([Hou et al. 2020](#)) (M. Erdoğan).

### Reference

- Hou LW, Groenewald JZ, Pfenning LH, Yarden O et al. 2020 – The phoma-like dilemma. *Studies in Mycology* 96, 309–396. [Doi 10.1016/j.simyco.2020.05.001](https://doi.org/10.1016/j.simyco.2020.05.001)
- Hou LW, Hernández-Restrepo M, Groenewald JZ, Cai L, Crous PW. 2020 – Citizen science project reveals high diversity in *Didymellaceae* (*Pleosporales*, *Dothideomycetes*). *Myckeys* 65, 49–99. [Doi 10.3897/mycokeys.65.47704](https://doi.org/10.3897/mycokeys.65.47704)