

SHORT COMMUNICATION

Lectotypification of *Diodontium filifolium* F.Muell. (Asteraceae: Coreoapseae)

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As part of a project to prepare a treatment of Asteraceae tribe Coreoapseae for the *Flora of Australia*, some discrepancies were noted between putative type material of *Diodontium filiforme* F.Muell. in the National Herbarium of Victoria and that in Kew, necessitating a lectotypification of the name.

Diodontium filifolium F.Muell., *Hooker's J. Bot. Kew Gard. Misc.* 9: 19 (1857)

Glossogyne filifolia (F.Muell.) F.Muell. ex Benth., *Fl. Austral.* 3: 544 (1867)

Type: In collibus granticis nec non in plaga elevata petraea arenoso-rupestri (sandstone table-land) inter flumen Victoria et Sturt's Creek; lecto (**designated here**): head of Sturt's Creek, Feb. [18]56, *F.Mueller s.n.*, MEL 21569408!; syn: sources of Hooker's Creek, *F.Mueller s.n.*, Herbarium Hookerianum 1867, K 000009765 (photo!).

Mueller cited the original collecting locality as "inter flumen Victoria et Sturt's Creek". The holotype in MEL is annotated "head of Sturt's Creek", while the specimen in K is labelled "sources of Hooker's Creek". The two specimens are at a similar state of development and are probably duplicates with only the collecting locality expressed slightly differently. However, to put the situation beyond doubt, the MEL collection is here chosen as lectotype.

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