

**Climacodium frauenfeldianum** Grunow

*Reise Novara*, Bot., 1: 102, pl. 1a, fig. 24 (1867)

Type locality: China (?)

Australian distribution: N & NW Australia, Coral Sea, Qld (Moreton Bay), N.S.W. (Sydney), Vic., Tas. (Bass Str.), S.A.

References: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. I. Planktonic and allied species, *Trans. & Proc. Roy. Soc. New Zealand* 85: 483–530 (1958)

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 51 (2010)

Extra-Australian distribution: tropical Atlantic and Pacific Oceans