

Coolia monotis Meunier

Mém. Mus. Roy. Hist. Nat. Belgique 8(1): 119, figs 13–19 (1919)

Type locality: North Sea (Belgium)

Australian distribution: Qld (Platypus Bay), N.S.W. (Botany Bay), Tas. (E coast)

Extra-Australian distribution: Belize, British Isles, France (Atlantic coast), North Sea, Mediterranean Sea (Spain, Italy, Greece), Malaysia, New Caledonia, Taiwan, Japan, New Zealand, French Polynesia

Note: Strains of *Coolia monotis* from tropical Australia produce a lipid-soluble toxin, cooliatoxin [Holmes *et al.*, 1995]

References: M.J.Holmes, N.C.Gillespie & R.J.Lewis, Toxicity and morphology of *Ostreopsis* cf. *siamensis* cultured from a ciguatera endemic region of Queensland, Australia, *Proc. Sixth Internat. Coral Reef Symp.* 3: 49–54 (1988)

S.Murray, Benthic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 213–259 (2010)