

Pyrocystis fusiformis (Wyville-Thompson ex Haeckel) Blackman f. **fusiformis**

1902

Murracystis fusiformis Wyville-Thompson ex Haeckel, *Jenaische Z. Naturwiss.* 25: 261 (1890)

Type locality: ?

Australian distribution: Gulf of Carpentaria/North-west Shelf, N.S.W. (Sydney)

Extra-Australian distribution: Brazil, Gulf of Mexico, Canary Islands, North Atlantic Ocean, Black Sea, Arabian Sea, South China Sea, East China Sea, Yellow Sea, Coral Sea, eastern tropical Pacific Ocean

Note: A strongly bioluminescent species

References: E.J.F.Wood, Dinoflagellates in the Australian region. II – Recent collections, *Tech. Pap. Div. Fish. Oceanogr. CSIRO* 14: 1–55 (1963)

N.Revelante & M.Gilmartin, Characteristics of the microplankton and nanoplankton communities of an Australian coastal plain estuary, *Austral. J. Mar. Freshw. Res.* 29: 9–18 (1978)

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)