

Prorocentrum micans Ehrenb.

Abh. Königl. Akad. Wiss. Berlin 1833: 307 (1834)

Type locality: North Sea

Prorocentrum schilleri Böhm, in J.Schiller, *Rabenhorst's Kryptogamen-Flora von Deutschland, Oesterreich und der Schweiz* 10(3): 38, fig. 40a–e (1933)

Type locality: Adriatic Sea

Prorocentrum pacificum E.J.F.Wood, *Tech. Pap. Div. Fish. Oceanogr. CSIRO* 14: 5 (1963)

Type locality: Australia (Qld, N.S.W., W.A.)

Australian distribution: Gulf of Carpentaria/North-west Shelf, Qld, N.S.W. (all coasts), Vic, Tas. (E coast), S.A. (Port Lincoln), W.A. (Swan River)

Extra-Australian distribution: Brazil, Caribbean Sea, Gulf of Mexico, U.S.A. (California, Rhode Island, Gulf of Maine), Canada (Nova Scotia), Canary Islands, Portugal, Morocco, British Isles, North Sea, Baltic Sea, Mediterranean Sea, Adriatic Sea, Black Sea, South Africa, Indonesia, Japan, South Korea, Papua New Guinea, Coral Sea, Pacific coast of Mexico

Note: In estuarine and marine habitats

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)

G.M.Hallegraeff & D.D.Reid, Phytoplankton species successions and their hydrological environment at a coastal station off Sydney, *Austral. J. Mar. Freshw. Res.* 37: 361–377 (1986)

L.D.Harlow, A.Koutoulis & G.M.Hallegraeff, S-adenosylmethionine synthetase genes from eleven marine dinoflagellates, *Phycologia* 46: 46–53 (2007)

G.M.Hallegraeff, C.J.S.Bolch, J.M.Huisman & M.F. de Salas, Planktonic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 145–212 (2010)