

**Protoperidinium divaricatum** (Meunier) Parke & J.D.Dodge

*J. Mar. Biol. Assoc. U.K.* 56: 545 (1976)

*Peridinium divaricatum* Meunier, *Mém. Mus. Roy. Hist. Nat. Belgique* 8(1): 48, pl. 19, figs 55–58 (1919)

*Type locality*: North Sea (Belgium)

*Australian distribution*: Gulf of Carpentaria/North-west Shelf, N.S.W. (Port Hacking), Vic. (cysts), Tas. (Georges Bay; cysts)

*Extra-Australian distribution*: Brazil, Gulf of Mexico, British Isles, North Sea (Belgium), Baltic Sea, Spain, Mediterranean Sea, Adriatic Sea, South China Sea, East China Sea, Japan, Peru, Mexico (Pacific coast)

*References*: E.J.F.Wood, Dinoflagellates in the Australian region, *Austral. J. Mar. Freshw. Res.* 5: 171–351 (1954)

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)

C.J.Bolch & G.M.Hallegraeff, Dinoflagellate cysts from Recent marine sediments of Tasmania, Australia, *Bot. Mar.* 33: 173–192 (1990)

J.A.Sonneman & D.R.A.Hill, A taxonomic survey of cyst-producing dino-flagellates from the coastal waters of Victoria, Australia, *Bot. Mar.* 40: 149–177 (1997)

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