

**Protoperidinium latissimum** (Kofoid) Balech

*Revta Mus. Argent. Cienc. Nat. "Bernardino Rivadavia" (Hidrobiol.)* 4: 67 (1974)

*Peridinium latissimum* Kofoid, *Bull. Mus. Compar. Zool. Harvard Coll.* 50: 175, pl. 5, figs 31, 32 (1907);  
*Peridinium pentagonum* var. *latissimum* (Kofoid) J.Schiller (1937)

*Type locality*: eastern tropical Pacific Ocean

*Australian distribution*: N.T. (Darwin), Qld (Gulf of Carpentaria; cysts), E coast, Vic. (Port Phillip Bay; cysts), S.A. (Port Lincoln; cysts), W.A. (Swan River)

*Extra-Australian distribution*: Gulf of Mexico, Canada (E coast), British Isles, Black Sea, Arabian Sea, Indian Ocean, Timor Sea, South China Sea, Japan, eastern tropical Pacific Ocean, Pacific coast of Mexico

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

J.A.Sonneman & D.R.A.Hill, A taxonomic survey of cyst-producing dinoflagellates from recent sediments of Victorian coastal waters, Australia, *Bot. Mar.* 40: 149–177 (1997)

F.E.Hoedt, J.H.Choat, J.J.Cruz, K.M.Neil & J.Collins, *Survey of the Port of Weipa: Port Marine Baseline Surveys and Surveys for Introduced Marine Pests*. Report by the School of Marine Biology, James Cook University, Townsville (2001)

A.McMinn, C.J.S.Bolch, M.F. de Salas & G.M.Hallegraeff, Recent dinoflagellate cysts, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 260–292 (2010)