

**Protoperidinium achromaticum** (Levander) Balech

*Revta Mus. Argent. Cienc. Nat. "Bernardino Rivadavia" (Hidrobiol.)* 4: 56 (1974)

*Peridinium achromaticum* Levander, *Acta Soc. Fauna Fl. Fenn.* 28: 49, figs 1, 2 (1902)

*Type locality:* Baltic Sea

*Australian distribution:* N.S.W. (Port Hacking), Vic. (cysts), Tas. (cysts)

*Extra-Australian distribution:* Brazil, U.S.A. (Virginia), British Isles, North Sea, Baltic Sea, Arctic Ocean, Spain, Aral Sea, Indian Ocean, Japan, Mexico (Pacific coast)

*Note:* In fresh and brackish water

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

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)

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)