

**Protoperidinium abei** (Paulsen) Balech

*Revta Mus. Argent. Cienc. Nat. "Bernardino Rivadavia" (Hidrobiol.)* 4: 54 (1974)

*Peridinium abei* Paulsen, *Trab. Inst. Espan. Oceanogr.* 4: 73 (1931); *Peridinium biconicum* T.H.Abé, *Sci. Rep. Tohoku Imp. Univ., Biol. Ser.*, 2: 416, fig. 34 (1927), *nom. illeg.*

*Type locality:* Japan

*Australian distribution:* N.S.W. (common), W.A. (Swan River)

*Extra-Australian distribution:* Indian Ocean, Papua New Guinea, Japan

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