

**Prorocentrum hoffmannianum** M.A.Faust

*J. Phycol.* 26: 552, figs 13–20, 32 (1990)

*Type locality:* Belize

*Australian distribution:* Qld (Raine Island, northern Great Barrier Reef; S.Murray, pers. comm., 2012)

*Extra-Australian distribution:* Brazil, Belize, Gulf of Mexico, Philippines, Hawaiian Islands

*Note:* A potentially toxic, bloom-forming species.

*Reference:* S.Murray, C.L.-C.Ip, R.Moore, Y.Nagahama & Y.Fukuyo, Are proroctroid dinoflagellates monophyletic? A study of 25 species based on nuclear and mitochondrial genes, *Protists* 160: 245–264 (2009)