

**Pyrocystis hamulus** Cleve var. **hamulus**

*Kongl. Svenska Vetensk. Acad. Handl.* 34: 19, pl. 7, fig. 23 (1900)

*Type locality:* Atlantic Ocean; Indian Ocean

*Australian distribution:* "Rare in east Australian waters" [Wood, 1954]

*Extra-Australian distribution:* Brazil, South Atlantic Ocean, Gulf of Mexico, Canary Islands, Atlantic Ocean, British Isles, North Sea, Mediterranean Sea (Turkey), Black Sea, Arabian Sea, Indian Ocean, China, Coral Sea

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