

**Cocconeis costata** W.Greg.

*Quart. J. Microscop. Sci.* 3: 39, pl. 4, fig. 10 (1855)

*Type locality:* Great Britain

*Australian distribution:* N.S.W. (Lake Macquarie), Vic. (Port Phillip Bay, Lakes Entrance, Mallacoota Inlet), Tas. (Ralphs Bay, Cloudy Bay)

*References:* N.Foged, Diatoms in eastern Australia, *Biblioth. Phycol.* 41: 1–243 (1978)

K.Saunders, C.Lane, S.Cook, A.McMinn & G.M.Hallegraeff, Benthic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 86 (2010)

*Extra-Australian distribution:* U.S.A. (NE coast), Canary Islands, British Isles, Barents Sea, Mediterranean Sea, Japan, New Zealand, Southern Ocean, Antarctica