**Prorocentrum lima** (Ehrenb.) J.D.Dodge  
*J. Linn. Soc., Bot.* 71: 109, fig. 1E, F (1975)


**Type locality:** Mediterranean Sea (Italy)


**Type locality:** White Sea

**Australian distribution:** Gulf of Carpentaria/North-west Shelf, Qld (Heron Island), N.S.W. (Port Botany, Wonboyn Lake, Port Hacking, off Sydney), East Australian Current, Tas. (E coast), W.A.

**Extra-Australian distribution:** Belize, Mexico, Venezuela, U.S. Virgin Islands, U.S.A. (E coast), Canada (British Columbia, E coast), British Isles, Wadden Sea (Germany), Kattegat-Skagerrak (Sweden, Denmark), White Sea, Spain, Mediterranean Sea, Réunion, Mayotte, Mauritius, Taiwan, Japan, New Caledonia, Philippines, Singapore, Malaysia, New Zealand, Society Islands

**Note:** “Every culture of *P. lima* tested has been found to produce the toxin okadaic acid and its analogues in varying quantities. The consumption of shellfish tainted with okadaic acid can cause diarrhetic shellfish poisoning.” [Murray, 2010]

**References:**


