

**Caloneis bacillum** (Grunow) Cleve

*Diatomiste* 2(18): 99 (1894)

*Stauroneis bacillum* Grunow, *Verhandl. Kaiserl.-Königlichen Zool.-Bot. Ges. Wien* 13: 155, pl. 13, fig. 16 (1863)

*Type locality*: Great Britain

*Australian distribution*: W.A. (Perth)

*Reference*: J. John, The diatom flora of the Swan River Estuary, Western Australia, *Biblioth. Phycol.* 64: 1–358 (1983)

*Extra-Australian distribution*: Bolivia, U.S.A. (Colorado, Utah, Great Lakes, Florida), Svalbard, British Isles, Netherlands, Belgium, Germany, Baltic Sea, Czech Republic, Spain, Italy, Romania, Turkey, Iraq, Pakistan, East Africa, New Zealand, Subantarctic

*Note*: Marine; also in brackish and fresh water