


AC174 *Skeletonema marinoi*

Taxonomy		Image		Origin	
Kingdom	Chromista			Climatic Zone	Temperate
Division	Bacillariophyta			Habitat	Coastal
Class	Mediophyceae			Ocean	North Atlantic
Order	Thalassiosirales			Sea	English Channel
Family	<i>Skeletonemaceae</i>			Country	France
Genus	<i>Skeletonema</i>			Region	Basse-Normandie
Species	marinoi			Geolocation	
Authority(ies)	Sarno & Zingone			Latitude	49.319
Identity		Morphology		Culture	
Holotype	No	Length (µm)	-	Isolated by	I. Davrinche
Equivalent code	-	Width (µm)	-	Isolation date	1987
Deposited by	-	Diameter	-	Isolation site	Luc sur Mer
Deposit date	-	Wall	Frustule	Culture medium	f/2
Identified by	Wiebe Kooistra	Comments	-	Growth temperature	16 °C
External Links					
Genbank accession number	-				
References	- B. Véron, J.-C. Dauguet and C. Billard. (1998) Sterolic biomarkers in marine phytoplankton. II. Free and conjugated sterols of 7 species used in mariculture. Journal of Phycology 34 (2): 273-279				

AC174 *Skeletonema marinoi*

- E. Danton, B. Véron and M. Mathieu (1999) Influence of diet level on sterols of diploid and triploid oysters *Crassostrea gigas* (Thunberg). *Journal of Experimental Marine Biology and Ecology* 233 (2): 259-267
- P. Claquin, I. Probert, S. Lefebvre, B. Véron (2008). Effects of temperature on photosynthetic parameters and TEP production in eight species of marine microalgae - *Aquatic Microbial Ecology* 51:1-11