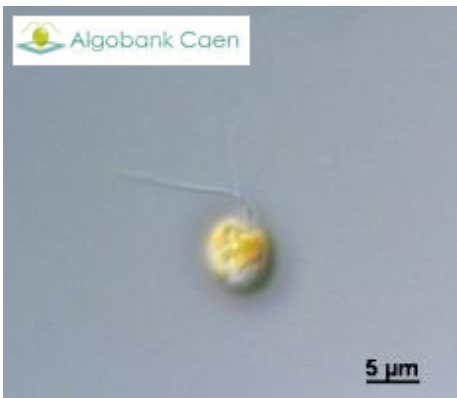


AC113 *Prymnesium calathiferum*

Taxonomy		Image	Origin		
Kingdom	Chromista		Climatic Zone	Subtropical	
Division	Haptophyta		Habitat	Coastal	
Class	Prymnesiophyceae		Ocean	North Atlantic	
Order	Prymnesiales		Sea	-	
Family	<i>Prymnesiaceae</i>		Country	France	
Genus	<i>Prymnesium</i>		Region	Martinique	
Species	calathiferum		Geolocation		
Authority(ies)	Chang & Ryan		Latitude	-	
			Longitude	-	
Identity		Morphology	Culture		
Holotype	No	Length (μm)	-	Isolated by	J. Fresnel
Equivalent code	-	Width (μm)	-	Isolation date	1990
Deposited by	-	Diameter	-	Isolation site	Martinique
Deposit date	-	Wall	-	Culture medium	ES
Identified by	-	Comments	-	Growth temperature	19 °C
				Growth light	-
				Toxicity	Unproven
External Links					
Genbank accession number	AM 491008 (18S), AM850696 (28S)				
References	<p>- Edvardsen et al. (2011). Ribosomal DNA phylogenies and a morphological revision provide the basis for a revised taxonomy of the Prymnesiales (Haptophyta). Eur. J. Phycol. 46 (3): 202-228</p> <p>- - Bittner L, Gobet A, Audic S, Romac S, Egge E.S., Santini S, Ogata H, Probert I, Edvardsen B and de Vargas C (2012) Diversity patterns of uncultured Haptophytes unravelled by pyrosequencing in Naples Bay. Molecular Ecology DOI: 10.1111/mec.12108</p>				