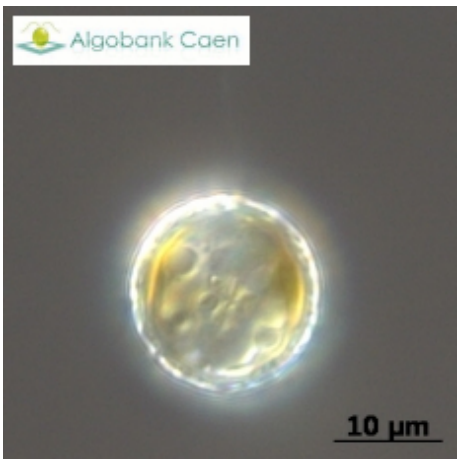


AC59 *Pleurochrysis placolithoides*

Taxonomy		Image		Origin	
Kingdom	Chromista			Climatic Zone	Temperate
Division	Haptophyta			Habitat	Cliff
Class	Prymnesiophyceae			Ocean	North Atlantic
Order	Coccolithales			Sea	-
Family	<i>Pleurochrysidaceae</i>			Country	France
Genus	<i>Pleurochrysis</i>			Region	Brittany
Species	placolithoides			Geolocation	
Authority(ies)	Fresnel and Billard, 1991			Latitude	-
Identity		Morphology		Culture	
Holotype	Yes	Length (µm)	2-4 µm	Isolated by	J. Fresnel
Equivalent code	-	Width (µm)	1,5-3 µm	Isolation date	1983
Deposited by	-	Diameter	-	Isolation site	Belle-Isle en Mer / Port-Maria
Deposit date	-	Wall	Coccosphere	Culture medium	f/2
Identified by	-	Comments	-	Growth temperature	16 °C
				Growth light	130 µE
				Toxicity	Unproven
External Links					
Genbank accession number	-				
References	<p>- Fresnel J and Billard C. (1991) <i>Pleurochrysis placolithoides</i> sp. nov. (Prymnesiophyceae), a new marine coccolithophorid with remarks on the status of cricolith-bearing species. <i>Br. phycol J.</i> 26: 67-80.</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. <i>Molecular Ecology</i> DOI: 10.1111/mec.12108</p>				

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