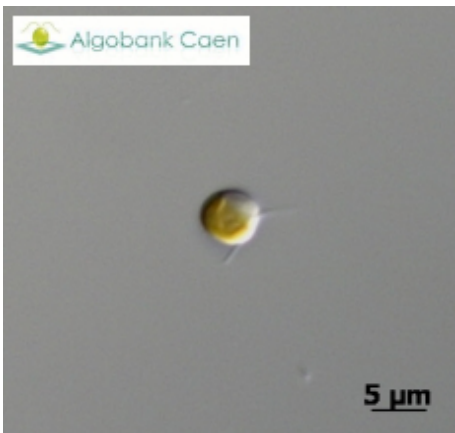


AC79 *Isochrysis* sp.

Taxonomy		Image	Origin		
Kingdom	Chromista		Climatic Zone	Mediterranean	
Division	Haptophyta		Habitat	Coastal	
Class	Prymnesiophyceae		Ocean	-	
Order	Isochrysidales		Sea	-	
Family	<i>Isochrysidaceae</i>		Country	France	
Genus	<i>Isochrysis</i>		Region	Provence-Alpes-Côte d'Azur	
Species	sp.		Geolocation		
Authority(ies)	-		Latitude	-	
		Longitude	-		
Identity		Morphology	Culture		
Holotype	Yes	Length (μm)	-	Isolated by	J. Fresnel
Equivalent code	-	Width (μm)	-	Isolation date	1996
Deposited by	-	Diameter	-	Isolation site	Roquebrune Cap-Martin
Deposit date	-	Wall	-	Culture medium	K/2 ES
Identified by	-	Comments	-	Growth temperature	19 °C
				Growth light	-
				Toxicity	Unproven
External Links					
Genbank accession number	AM491005 (18S), AM850701 (28S)				
References	<p>- Fresnel J., Probert I, Billard C. (2001) <i>Prymnesium faveolatum</i> sp. nov. (Prymnesiophyceae), a new toxic species from the mediterranean sea. <i>Vie et milieu</i> 51:89-97.</p> <p>-Edvardsen et al. (2011). Ribosomal DNA phylogenies and a morphological revision provide the basis for a revised taxonomy of the Prymnesiales (Haptophyta). <i>Eur. J. Phycol.</i> 46 (3): 202-228</p>				

AC79 *Isochrysis* sp.

- 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