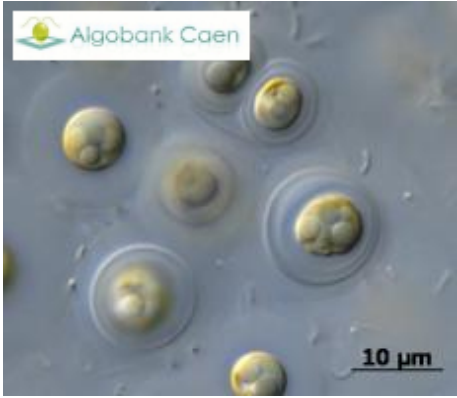


## AC17 *Chrysotila lamellosa*

Taxonomy		Image	Origin		
<b>Kingdom</b>	Chromista		<b>Climatic Zone</b>	Temperate	
<b>Division</b>	Haptophyta		<b>Habitat</b>	Coastal	
<b>Class</b>	Prymnesiophyceae		<b>Ocean</b>	North Atlantic	
<b>Order</b>	Isochrysidales		<b>Sea</b>	English Channel	
<b>Family</b>	<i>Isochrysidaceae</i>		<b>Country</b>	France	
<b>Genus</b>	<i>Chrysotila</i>		<b>Region</b>	Basse-Normandie	
<b>Species</b>	lamellosa		<b>Geolocation</b>		
<b>Authority(ies)</b>	Anand		<b>Latitude</b>	49.558	
		<b>Longitude</b>	0.086000		
Identity		Morphology	Culture		
<b>Holotype</b>	No	<b>Length (µm)</b>	-	<b>Isolated by</b>	C. Billard
<b>Equivalent code</b>	RCC1195	<b>Width (µm)</b>	-	<b>Isolation date</b>	1968
<b>Deposited by</b>	-	<b>Diameter</b>	-	<b>Isolation site</b>	Octeville
<b>Deposit date</b>	-	<b>Wall</b>	-	<b>Culture medium</b>	f/2
<b>Identified by</b>	-	<b>Comments</b>	CB: Observed forms: palmelloid stage, zoidocysts leading to zoides with two smooth and unequal flagella		
			<b>Growth temperature</b>	16 °C	
			<b>Growth light</b>	130 µE	
			<b>Toxicity</b>	Unproven	
External Links					
<b>Genbank accession number</b>	SSU : KC888096 - LSU : KC888131 - cox1 : KC888164				
<b>References</b>	- EM Bendif, I. Probert, DC Schroeder and C. de Vargas (2013) On the description of <i>Tisochrysis lutea</i> gen.nov. sp. nov. and <i>Isochrysis nuda</i> sp. nov. in the Isochrysidales, and the transfer of <i>Dicrateria</i> to the Prymnesiales (Haptophyta). J. Appl. Phycol. DOI 10.1007/s10811-013-0037-0				