


## AC10 *Pleurochrysis gayraliae*

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>	Coccolithales			<b>Sea</b>	-
<b>Family</b>	<i>Pleurochrysidaceae</i>			<b>Country</b>	Écosse
<b>Genus</b>	<i>Pleurochrysis</i>			<b>Region</b>	-
<b>Species</b>	gayraliae			<b>Geolocation</b>	
<b>Authority(ies)</b>	Beuffe (Jordan et al)			<b>Latitude</b>	54.236
Identity		Morphology		Culture	
<b>Holotype</b>	No	<b>Length (µm)</b>	-	<b>Isolated by</b>	E. G. Pringsheim
<b>Equivalent code</b>	-	<b>Width (µm)</b>	-	<b>Isolation date</b>	1952
<b>Deposited by</b>	-	<b>Diameter</b>	-	<b>Isolation site</b>	Isle of Man
<b>Deposit date</b>	-	<b>Wall</b>	Coccosphere	<b>Culture medium</b>	f/2
<b>Identified by</b>	-	<b>Comments</b>	CB: observed forms: flagellate cells with coccoliths; no Apistonema stage; no obvious haptoneuma. Previously named Cricosphaera gayraliae.	<b>Growth temperature</b>	16 °C
				<b>Growth light</b>	160 µE
				<b>Toxicity</b>	Unproven
External Links					
<b>Genbank accession number</b>	-				
<b>References</b>	-				