


## AC54 *Diacronema* sp.

Taxonomy		Image	Origin		
<b>Kingdom</b>	Chromista		<b>Climatic Zone</b>	Temperate	
<b>Division</b>	Haptophyta		<b>Habitat</b>	Coastal	
<b>Class</b>	Pavlovophyceae		<b>Ocean</b>	North Atlantic	
<b>Order</b>	Pavloales		<b>Sea</b>	-	
<b>Family</b>	<i>Pavlovaceae</i>		<b>Country</b>	France	
<b>Genus</b>	<i>Diacronema</i>		<b>Region</b>	Brittany	
<b>Species</b>	sp.		<b>Geolocation</b>		
<b>Authority(ies)</b>	-		<b>Latitude</b>	-	
			<b>Longitude</b>	-	
Identity		Morphology	Culture		
<b>Holotype</b>	No	<b>Length (µm)</b>	-	<b>Isolated by</b>	C. Billard
<b>Equivalent code</b>	-	<b>Width (µm)</b>	-	<b>Isolation date</b>	1981
<b>Deposited by</b>	-	<b>Diameter</b>	-	<b>Isolation site</b>	Belle-Isle en Mer
<b>Deposit date</b>	-	<b>Wall</b>	-	<b>Culture medium</b>	ES
<b>Identified by</b>	-	<b>Comments</b>	-	<b>Growth temperature</b>	19 °C
				<b>Growth light</b>	100 µE
				<b>Toxicity</b>	Unproven
External Links					
<b>Genbank accession number</b>	18S : JF714240 28S : JF718749				
<b>References</b>	<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> <p>- Bendif E M, I. Probert, A. Hervé, C. Billard, D. Goux, C. Lelong, J.-P. Cadoret and B. Véron (2011) Integrative taxonomy of the Pavlovophyceae (Haptophyta): A reassessment. <i>Protist</i> 162(5) : 738–761</p>				