

AC538 *Diacronema lutheri*

Taxonomy		Image		Origin	
Kingdom	Chromista	No image		Climatic Zone	-
Division	Haptophyta			Habitat	-
Class	Pavlovophyceae			Ocean	-
Order	Pavloales			Sea	-
Family	<i>Pavlovaceae</i>			Country	-
Genus	<i>Diacronema</i>			Region	-
Species	<i>lutheri</i>			Geolocation	
Authority(ies)	(Droop) Bendif & Véron, 2011			Latitude	-
		Longitude	-		
Identity		Morphology		Culture	
Holotype	No	Length (µm)	-	Isolated by	-
Equivalent code	-	Width (µm)	-	Isolation date	-
Deposited by	-	Diameter	-	Isolation site	-
Deposit date	-	Wall	-	Culture medium	ES
Identified by	-	Comments	-	Growth temperature	19 °C
				Growth light	100 µE
				Toxicity	Unproven
External Links					
Genbank accession number	18S : 714238 28S : JF718751				
References	<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> <p>- E. Ponis, I. Probert, B. Véron, J.-R. Le Coz., M. Mathieu, R. Robert (2006) Nutritional value of six Pavlovophyceae for <i>Crassostrea gigas</i> and <i>Pecten maximus</i> larvae. <i>Aquaculture</i> 254: 544 – 553.</p>				