


AC253 *Diacronema ennorea*

Taxonomy		Image		Origin	
Kingdom	Chromista			Climatic Zone	Temperate
Division	Haptophyta			Habitat	Coastal
Class	Pavlovophyceae			Ocean	North Atlantic
Order	Pavloales			Sea	Irish Sea
Family	<i>Pavlovaceae</i>			Country	Royaume-Uni
Genus	<i>Diacronema</i>			Region	Cornwall
Species	ennorea			Geolocation	
Authority(ies)	(Veer et Leewis) Bendif & Véron, 2011			Latitude	50.4521
Identity		Morphology		Culture	
Holotype	Yes	Length (µm)	3,357 µm	Isolated by	van der Veer
Equivalent code	6758	Width (µm)	-	Isolation date	20 mai 1967
Deposited by	van der Veer	Diameter	-	Isolation site	Saltmarsh near Polbathick, Cornwall, England
Deposit date	-	Wall	-	Culture medium	ES
Identified by	van der Veer	Comments	-	Growth temperature	19 °C
				Growth light	100 µE
				Toxicity	Unproven

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External Links

Genbank accession number

18S : JF714242 28 : JF718754

References

- 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
- 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. *Protist* 162(5) : 738–761
- Veer J van der, Leewis RJ (1977) *Pavlova ennorea* sp. nov. a haptophycean alga with a dominant non-motile phase from England. *Acta Bot Neerl* 26: 159-176