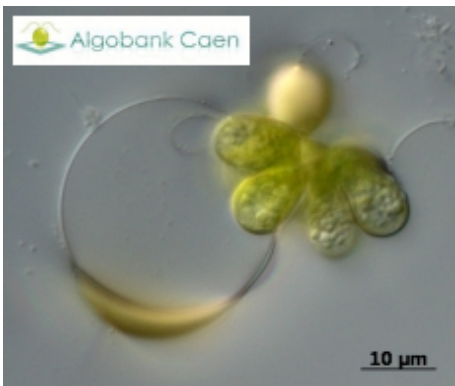


AC759 *Botryococcus braunii*

Taxonomy		Image		Origin	
Kingdom	Plantae			Climatic Zone	Equatorial
Division	Chlorophyta			Habitat	Lake
Class	Trebouxiophyceae			Continent	-
Order	Trebouxiales			Country	Côte d'Ivoire
Family	<i>Botryococcaceae</i>			Region	-
Genus	<i>Botryococcus</i>			Geolocation	-
Species	braunii			Latitude	-
Authority(ies)	Kützing			Longitude	-
Identity				Morphology	
Holotype	No	Length (μm)	10 μm	Isolated by	Metzger
Equivalent code	-	Width (μm)	5 μm	Isolation date	1984
Deposited by	-	Diameter	-	Isolation site	Ayamé
Deposit date	28 octobre 2008	Wall	-	Culture medium	L-C
Identified by	-	Comments	-	Growth temperature	27 °C
				Growth light	-
				Toxicity	Unproven
External Links					
Genbank accession number	-				
References	<p>Senousy, H.H., Beakes, G.W., Hack, E. (2004). Phylogenetic placement of <i>Botryococcus braunii</i>. <i>JPhycol.</i> 40: 412-423), (Metzger, P., Casadevall, E., Couté, A. (1988) <i>Botryococcene</i> distribution in strains of the green alga <i>Botryococcus braunii</i>. <i>Phytochemistry</i> 27: 1383-1388), (David, M., Metzger, P., Casadevall, E. (1988) Two cyclobotryococcenes from the B race of the green alga <i>Botryococcus braunii</i>. <i>Phytochemistry</i> 27: 2863-2867),</p>				

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(Senousy, H.H. (2003) A molecular taxonomic and morphological study of the green algal genus *Botryococcus*. PhD Thesis, 248pp, University of Newcastle, UK.),

(Senousy, H.H., Beakes, G.W., Hack, E. (2004) Phylogenetic placement of *Botryococcus braunii* (Trebouxiophyceae) and *Botryococcus sudeticus* isolate UTEX 2629 (Chlorophyceae). *Jphycol* 40: 412-423