

## *Ectocarpus siliculosus*

**Sample name:** *Ectocarpus siliculosus*

**Accession number for 16S rRNA partial gene sequence:** Not available

**Classification:** Eukaryota; Ochrophyta; Phaeophyceae; Ectocarpales;  
Ectocarpaceae; Ectocarpus

**Metabolism:** Autotrophic (oxygenic photosynthesis)

**Origin:** Marine sample, Naples, Italy

**Collection:** UTEX (TX, USA)

**Sample concentration:**  $2.03 \times 10^5$  cells/ml

**Sample count on filter substrate:**  $2.03 \pm 0.20 \times 10^6$  cells

**Laboratory growth conditions:** 25 °C, up to 6 months

**Culture medium:** Erdschreiber's medium

**Sample photograph:**



**Sample micrograph:**

