

Isochrysis galbana

Sample name: *Isochrysis galbana*

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

Classification: Eukaryota; Haptophyta; Coccolithophyceae; Isochrysidales;
Isochrysidaceae; Isochrysis

Metabolism: Autotrophic (oxygenic photosynthesis)

Origin: Marine sample, Society Islands, Tahiti

Collection: Kudela laboratory (UCSC, CA, USA)

Sample concentration: 4.06×10^5 cells/ml

Sample count on filter substrate: $4.06 \pm 0.41 \times 10^6$ cells

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

Culture medium: Enriched Seawater medium (f/2)

Sample photograph:



Sample micrograph:

