



Product Sheet

# *Ochromonas danica* (ATCC® 30004™)

Please read this FIRST



## Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

## Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Ochromonas danica* (ATCC® 30004™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
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800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## Description

**Strain Designation:** Pringsheim  
**Deposited Name:** *Ochromonas danica* Pringsheim  
**Depositor:** AM Elliott  
**Isolation:**  
freshwater, Denmark, 1954

## Propagation

**Growth Conditions**  
**Temperature:** 25.0°C

Duration: axenic

**Protocol:** ATCCNO: 11532 SPEC: This strain is shipped as a growing test tube culture. Upon arrival, remove test tube from sealed plastic envelope, remove plastic seal from cap, loosen the cap, one half turn and incubate on a 15 degree horizontal slant at 20-25 C under 150 foot candles of light (40-50 (Einsteins/meter<sup>2</sup>/second). Cells tend to clump on sides and bottom of tube. Subculture every 7-10 d. Screw the cap on tightly, invert the tube several times and aseptically transfer a 0.1 ml aliquot to a fresh tube of medium. Incubate as above. For Vitamin B12 assay, use B12 *Ochromonas* medium.

## Medium

ATCC® Medium 177: Fluid thioglycollate medium

## References

References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

## ATCC Warranty

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## Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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