



Product Sheet

# *Trimyema shoalsia* (ATCC® 50416™)

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: *Trimyema shoalsia* (ATCC® 50416™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
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Or contact your local distributor

## Description

**Strain Designation:** AP-2

**Deposited Name:** *Trimyema shoalsia* Nerad and Schaffer

**Depositor:** EB Small

**Isolation:**

organically enriched sediment sample from intertidal zone, south of island cliffs, Appledore Island, ME, 1993

## Propagation

### Growth Conditions

**Temperature:** 25.0°C

Duration: anaerobic

**Protocol:** ATCCNO: 50416 SPEC: Upon receipt aseptically reduce the volume of the culture to 12 ml by removing approximately 2 ml of fluid. Screw the cap on tightly and incubate at 25C on a 5-15 degree horizontal slant. When the bacteria have been largely cleared from the culture (1-2 days), gently invert the culture several times and aseptically transfer 0.1 - 0.3 ml to a fresh tube of ATCC medium 1525 (12 ml of medium in a 16 x 125 mm screw-capped test tube) bacterized with *Enterobacter aerogenes* ATCC-13048. The medium is bacterized by inoculating a loopful of bacteria into a fresh tube of medium at least 24 hours prior to inoculation with the ciliate.

### Medium

ATCC® Medium 1525: Seawater 802 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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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).  
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