



Product Sheet

# *Cafeteria roenbergensis* (ATCC® 50561™)

## 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: *Cafeteria roenbergensis* (ATCC® 50561™)

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

**Deposited Name:** *Cafeteria roenbergensis* Fenchel and Patterson

**Depositor:** CJ O'Kelly

**Isolation:**

contaminant in CCAP 950/1 culture of *Rhizochromulina marina*, 1987

## Propagation

### Growth Conditions

**Temperature:** 25.0°C

**Protocol:** ATCCNO: 50561 SPEC: This strain is routinely shipped as a frozen stabulate. Thaw the ampule and aseptically transfer the material to 10 ml of bacterized ATCC medium 1525 in a T-25 tissue culture flask. DO NOT distribute the thawed material to a larger volume of medium. It is essential to first establish the culture in a small volume. Screw cap on tightly and incubate horizontally at 25C. The culture should be ready to subculture in 5-7 days. To subculture, vigorously agitate the flask and aseptically transfer a 0.1 ml aliquot to 10 ml of bacterized ATCC medium 1525 containing a single rice grain and incubate as above. ATCC medium 1525 is bacterized by inoculating the medium with a loopful of *Klebsiella pneumoniae* subsp. *pneumoniae* ATCC 27889 (a non-pathogenic strain) from an ATCC medium 3 slant approximately 24 hours before using. Other strains of *Klebsiella* or other species of bacteria may serve equally well as a food source. This must be determined empirically.

### 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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