



Product Sheet

# *Rhodomicrobium vannielii* (ATCC® 17100™)

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: *Rhodomicrobium vannielii* (ATCC® 17100™)

## Description

Designation: [ATH 3.1.1]

Deposited Name: *Rhodomicrobium vannielii* Duchow and Douglas

## Propagation

### Medium

ATCC® Medium 112: Van Niel's yeast agar

### Growth Conditions

Temperature: 26.0°C

Atmosphere: Anaerobic

### Propagation Procedure

1. Put 6 to 8 ml of #112 broth into a 13x100 mm screw cap test tube (small). Add 3.0% cysteine (stock concentration, 2 ml/100 ml medium) and then fill the test tube to capacity with additional #112 broth. Seal the test tube with a screw cap.
2. Let the tube sit at room temperature for at least 30 minutes before inoculating it with the culture.
3. Open vial according to instructions. Take 0.5 ml of the pre-reduced medium and rehydrate the entire pellet. Transfer the entire aliquot into the screw cap test tube and close tightly.
4. Incubate the culture at 26°C under a tungsten lamp.

## 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.

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## Disclaimers

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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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