



Product Sheet

# *Polycyclovorans algicola* (ATCC® BAA-2242™)

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: *Polycyclovorans algicola* (ATCC® BAA-2242™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

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

Designation: TG408

## Propagation

### Medium

ATCC® Medium 2698: Marine Agar/Broth with/ 10g/L Pyruvate

### Growth Conditions

Temperature: 30°C

Atmosphere: Aerobic

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #2698 or ONR7a broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #2698 or ONR7a agar slant and/or plate.
5. Incubate the tubes and plate at 30°C for 5-7 days.

## Notes

Growth will appear on agar surfaces in 48 hours as a light film. After approximately one week, colonies are pinpoint, flat, and translucent, exhibiting "fried-egg" morphology with longer incubation.

The depositor's formulation for ONR7a minimal medium can be found on the ATCC website on the BAA-2242 details page.

## 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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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)



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