



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

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: 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.

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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