



Product Sheet

# *Algiphilus aromaticivorans* (ATCC® BAA-2243™)

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: *Algiphilus aromaticivorans* (ATCC® BAA-2243™)

## Description

**Designation:** DG1253

**Deposited Name:** *Algiphilus aromaticivorans*

## Propagation

### Medium

ATCC® Medium 2: Marine agar 2216 or marine broth 2216

### Growth Conditions

Note: Add 1% (w/v) pyruvate to marine media prior to inoculation.

**Temperature:** 26°C

**Atmosphere:** Aerobic

### Propagation Procedure

1. Open vial according to enclosed instructions.
  2. Using a single tube of Marine broth w/1% Pyruvate (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 Marine agar w/1% Pyruvate slant and/or plate.
  5. Incubate the tubes and plate at 26°C for 4-7 days.
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## Notes

Colonies on Marine agar w/1% Pyruvate appear pin-point, circular, entire, and transparent. Additional information on this culture is available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

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## References

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## 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

This product is intended for laboratory research purposes only. It is not intended for use in humans. While ATCC uses reasonable efforts to include accurate and up-to-date information on this product sheet,

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