



Product Sheet

Methylophaga frappieri (ATCC® BAA-2434™)

Please read this FIRST



Storage Temp.
Frozen: -80°C or colder
Freeze-Dried: 2°C to 8°C
Live Culture: See Propagation Section



Biosafety Level
1

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: *Methylophaga frappieri* (ATCC® BAA-2434™)

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: JAM7

Deposited Name: *Methylophaga frappieri*

Propagation

Medium

ATCC® Medium 2823: Modified *Methylophaga* Agar/Broth Medium

Growth Conditions

Temperature: 30°C

Atmosphere: Aerobic

Note: Requires methanol in media to propagate

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #2823 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 #2823 agar slant and/or plate.
5. Incubate the tubes and plate at 30°C for 48 to 72 hours.

Notes

Requires methanol in media to propagate.

Colonies on #2823 media are small, circular, low convex, milky pink coloration, glistening, smooth, and entire. Additional information on this culture is available on the ATCC® web site at www.atcc.org.

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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