ATCC

Product Sheet

Acetobacter pasteurianus subsp. pasteurianus (ATCC® 12873™)

Please read this FIRST

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: *Acetobacter pasteurianus subsp. pasteurianus* (ATCC® 12873™)

Description

Designation: NCIB 8138
Deposited Name: *Acetobacter peroxydans* Visser't Hooft

Propagation

Medium
ATCC® Medium 1: Mannitol Agar/Broth

Growth Conditions
Temperature: 26.0°C

Propagation Procedure
2. Using a single tube of #1 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 #1 agar slant and/or plate.
5. Incubate the tubes and plate at 26ºC for 72 hours.

Notes

Colonies on #1 agar are entire, glistening, smooth, white, and opaque. Growth is slow and scant. 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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Disclaimers

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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

Additional information on this culture is available on the ATCC web site at www.atcc.org.
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