ATCC

Product Sheet

Sphingomonas asaccharolytica (ATCC® 51839™)

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: *Sphingomonas asaccharolytica* (ATCC® 51839™)

Description

Designation: IFO 15499 [Y-345]
Deposited Name: *Sphingomonas asaccharolytica* Takeuchi et al.

Propagation

Medium
ATCC® Medium 1993: IFO Medium 802

Growth Conditions
Temperature: 30.0°C

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Using a single tube of #1993 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #1993 agar slant and/or plate.
5. Incubate the tubes and plate at 30ºC for 48 hours.

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

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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www.atcc.org

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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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