


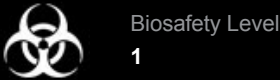


Product Sheet

Sulfolobus salvadorensis (ATCC® BAA-2288™)

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: *Sulfolobus salvadorensis* (ATCC® BAA-2288™)

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: AHU-3F

Propagation

Medium

ATCC® Medium 2799: Modified Revised Sulfolobus

Growth Conditions

Temperature: 70°C

Atmosphere: Aerobic

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of modified #1723 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 additional broths.
5. Incubate the tubes at 70°C for 72 to 96 hours. Growth is enhanced with gentle shaking.

Notes

When making media for this organism, the glassware needs to be new, without treatment with any kind of detergent. Detergents will inhibit growth and possibly kill the organism. This organism does not have a long shelf life; it will die if it sits at room temperature for prolonged periods, as well as incubating for longer than the specified period of time.

This organism prefers broth propagation over agar; there will be little to no colony formation. The cells are irregularly shaped cocci that are non-motile.

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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org

Additional information on this culture is available on the ATCC web site at www.atcc.org.
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	Storage Temp. -80°C or colder

	Biosafety Level 1

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