



Product Sheet

Thiovirga sulfuroxydans (ATCC® BAA-1033™)

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: *Thiovirga sulfuroxydans* (ATCC® BAA-1033™)

Description

Designation: SO07 [JCM 12417]

Propagation

Medium

ATCC® Medium 2504: Thiovirga Medium

Growth Conditions

Temperature: 30.0°C

Atmosphere: Aerobic

Propagation Procedure

PROPAGATION PROCEDURE:

1. Open vial according to enclosed instructions.
2. From a single tube of #2504 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette and use to rehydrate the entire pellet.
3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
4. Use several drops of this suspension to inoculate an additional broth tube, a #2504 agar slant and/or a plate.
5. Incubate the tubes and plate at 30°C for 1-3 days.

Resolution 1000X:

Notes

Cells are Gram-negative non-sporeforming motile rods, occurring singly and in pairs. Initial growth could be slower and may require additional incubation time.

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

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product. The MTA is also available on our Web site at www.atcc.org

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