



Product Sheet

Natrialba asiatica (ATCC® 700177™)

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: *Natrialba asiatica* (ATCC® 700177™)

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: JCM 9576 [172P1, FERM-P 10747]

Deposited Name: *Natrialba asiatica* Kamekura and Dyll-Smith emend. Hezayen et al.

Propagation

Medium

ATCC® Medium 805: CM plus ye medium

Growth Conditions

Temperature: 37.0°C

Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #805 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 pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use 0.5 to 1.0 ml of the suspension to inoculate additional tubes of broth, slants, and/or plates. A non-selective plate (i.e. Nutrient, Brain Heart Infusion, or Trypticase Soy agar) should be inoculated to test for contamination.
5. Incubate the test tubes and plates at 37°C. Growth should be detected within 5 to 7 days. Growth can be enhanced by shaking. Note: The plates should be sealed shut with tape or parafilm to prevent dehydration of the agar.
6. Growth is indicated by turbidity in the broth. Cells appear as long motile rods occurring singularly and in pairs. The cells stain Gram negative.

Notes

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.

ATCC Warranty

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***Natrialba asiatica* (ATCC®
700177™)**

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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