Product Sheet

*Mycobacterium nebraskense* (ATCC® BAA-837™)

Please read this FIRST

**Biosafety Level**

2

**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: *Mycobacterium nebraskense* (ATCC® BAA-837™)

**Description**

Designation: UNMC-MY1349 [DSM 44803]

Deposited Name: *Mycobacterium nebrakiae*

**Propagation**

**Medium**

ATCC® Medium 173: Middlebrook 7H10 agar with Middlebrook OADC enrichment

**Growth Conditions**

Temperature: 30.0°C

Atmosphere: Aerobic

**Propagation Procedure**

1. Open vial according to enclosed instructions.
2. From a single tube of the recommended 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. Heavily inoculate a slant and/or a plate of the desired agar.
5. After growth has been achieved, additional transfers may be made.

**Notes**

Growth on solid medium will take 2 to 3 weeks. Two colony types may appear on agar surfaces. One is peaked, dry and erose; the second is circular, convex and entire.

**References**

References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

**Biosafety Level: 2**

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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