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### Description

Strain designation: NCTC 7096 [CIP 103841, IFO 15520, JCM 8504, NRS 1137]

**Deposited As:** Bacillus brevis Migula

Type strain: Yes

Patent depository: This material was deposited with the ATCC Patent Depository to fulfill U.S. or international patent requirements. This material may not have been produced or characterized by ATCC. As an International Depository Authority (IDA) for patent deposits, ATCC is required to complete viability testing only at time of initial deposit of patent material. Patent deposits are made available on behalf of the Depositor when the pertinent U.S. or international patent is issued, but material may not be used to infringe the patent claims.

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### **Storage Conditions**

Product format: Freeze-dried

#### Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.



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ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

#### **Growth Conditions**

Medium:

ATCC Medium 3: Nutrient agar or nutrient broth

Temperature: 30°C

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### **Handling Procedures**

- 1. Open vial according to enclosed instructions.
- 2. Using a single tube of #3 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 a second tube of broth, a slant, and/or plate.
- 5. Incubate all tubes and plate at 37°C for 24 hours.

#### Notes

Colonies on #3 plates are irregular, smooth, glistening, entire, opaque, and convex.

Additional information on this culture is available on the ATCC web site at www.atcc.org.

#### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Aneurinibacillus migulanus* (Takagi et al.) Shida et al. emend. Heyndrickx et al. (ATCC 9999)

#### References

References and other information relating to this material are available at www.atcc.org.

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#### Revision

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