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Description

Bacterial strain isolated from soil

Strain designation: M8BK [NCIB 8173 (*Escherichia intermedia*)]

Deposited As: *Citrobacter intermedium* Werkman and Gillen

Type strain: No

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Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

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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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: 37°C

Atmosphere: Aerobic

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 an additional broth tube, a #3 agar slant and/or a plate.
 5. Incubate all tubes and plate at 37°C for 24 hours.
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Notes

Colonies on #3 plates are entire, smooth, glistening, translucent, gray, and approximately 2.0 mm in diameter.

This strain is ornithine decarboxylase negative, which is atypical for *Citrobacter braakii*.

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: 6750 (ATCC 6750)

References

References and other information relating to this material are available at

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Revision

This information on this document was last updated on 2025-09-02

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