



Cellulomonas sp.

490™

Description

Strain designation: NRS 131 [Tr89]

Deposited As: *Cellulomonas perlurida*

Type strain: No

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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.

BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

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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: 26°C

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 #3 agar slant and/or plate.**
 5. Incubate the tubes and plate at 26°C for 24-48 hours.
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Notes

Colonies on #3 agar are white at first becoming yellow, transparent, entire, glistening and smooth.

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: *Cellulomonas* sp. (ATCC 490)

References

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

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