



Product Sheet

# *Cellulomonas gelida* (ATCC® 488™)

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: *Cellulomonas gelida* (ATCC® 488™)

American Type Culture Collection  
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Manassas, VA 20108 USA  
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## Description

**Designation:** NRS 126 [NCIB 8076]

**Deposited Name:** *Cellulomonas gelida* (Kellerman et al.) Bergey et al.

## Propagation

### Medium

ATCC® Medium 3: Nutrient agar or nutrient broth

### Growth Conditions

**Temperature:** 30.0°C

### Propagation Procedure

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 30°C for 24 to 48 hours.

## Notes

Colonies on #3 plates are pinpoint, entire, glistening, smooth, raised, transparent, and cream-colored. On Brain Heart Infusion Agar (BD 241830), both yellow and white colonies may be seen.

## References

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

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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).

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