



Product Sheet

# *Iodobacter fluviatilis* (ATCC® 33051™)

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: *Iodobacter fluviatilis* (ATCC® 33051™)

## Description

**Designation:** 165 [CCM 3308, NCMB 2053, NCTC 11159, U.S. 2236]

**Deposited Name:** *Chromobacterium fluviatile* Moss et al.

## Propagation

### Medium

ATCC® Medium 3: Nutrient agar or nutrient broth

### Growth Conditions

**Temperature:** 26.0°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 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 26°C for 24 hours.
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## Notes

Strain has two colony types: (a) circular, irregular edge, shiny, smooth and opaque; (b) circular, irregular edge, shiny and transparent. Strain produces a purple pigment.

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

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## 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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## Disclaimers

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This product is sent with the condition that you are responsible for its safe storage, handling, and use.

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Product Sheet

***Iodobacter fluviatilis***  
**(ATCC® 33051™)**

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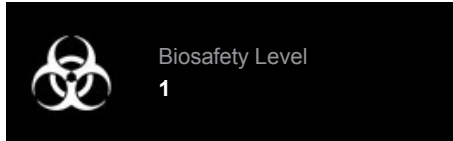
Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

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

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