



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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Product Sheet

## *Iodobacter fluviatilis*

(ATCC® 33051™)

confirmed to be accurate.

This product is sent with the condition that you are responsible for its safe storage, handling, and use. ATCC is not liable for any damages or injuries arising from receipt and/or use of this product. While reasonable effort is made to insure authenticity and reliability of materials on deposit, ATCC is not liable for damages arising from the misidentification or misrepresentation of such materials.

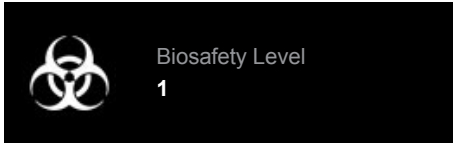
Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

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

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