



Product Sheet

# *Flavobacterium sp.* (ATCC® 49641™)

## 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: *Flavobacterium sp.* (ATCC® 49641™)

American Type Culture Collection  
PO Box 1549  
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Fax: 703.365.2750  
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Or contact your local distributor

## Description

**Designation:** S12  
**Deposited Name:** *Flavobacterium sp.*

## Propagation

**Medium**  
ATCC® Medium 3: Nutrient agar or nutrient broth

**Growth Conditions**  
**Max Temperature:** 30.0°C  
**Min Temperature:** 26.0°C

**Propagation Procedure**

1. Open the freeze-dried 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 slant, and/or plate
5. Incubate all tubes and plates at 26-30°C for 48 to 72 hours.

## Notes

Colonies on #3 agar are entire, glistening, smooth, and yellow.

## 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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