



Product Sheet

# *Marinovum algicola* (ATCC® 51440™)

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: *Marinovum algicola* (ATCC® 51440™)

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

**Designation:** FF3 [DSM 10251, IAM 14591]  
**Deposited Name:** *Roseobacter algicola* Lafay et al.

## Propagation

**Medium**  
ATCC® Medium 2: Marine agar 2216 or marine broth 2216

**Growth Conditions**  
**Temperature:** 25.0°C

## Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #2 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #2 slant, and/or plate
5. Incubate the tubes and plate at the recommended temperature for 48 hours.

## Notes

On Marine Agar, the colonies appear circular, entire, glistening, flat and translucent beige, turning pinkish and slightly mucoid with age.

## 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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