



Product Sheet

Rhodovulum tesquicola (ATCC® BAA-1573™)

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: *Rhodovulum tesquicola* (ATCC® BAA-1573™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: A-36s

Propagation

Medium

ATCC® Medium 2728: Modified Pfennig's Medium
ATCC® Medium 2: Marine agar 2216 or marine broth 2216

Growth Conditions

Temperature: 30°C

Atmosphere: Anaerobic under a tungsten lamp

Propagation Procedure

1. Immediately prior to working with the culture place the frozen vial at room temperature to thaw.
2. While using good anaerobic technique aseptically transfer the entire contents of the vial into a single broth tube (6-8 ml) of ATCC® medium 2728. Additional tubes can be inoculated by transferring of 0.1 ml to slants and 0.5 ml to broth tubes.
3. Incubate the culture at 30°C under a tungsten lamp (2000-3000 lux).
4. Growth should be detected within 5 to 6 days. Growth on marine agar will occur in 3 to 5 days.

Notes

Cells are gram negative short rods. Colonies on marine agar are round, translucent, and pink. Additional information on this culture is available on the ATCC® web site at www.atcc.org.

References

References and other information relating to this product are available online at 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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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

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