



Product Sheet

# *Rhodoglobus vestalii* (ATCC® BAA-534™)

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: *Rhodoglobus vestalii* (ATCC® BAA-534™)

## Description

**Designation:** LV3 [CIP 107482]  
**Deposited Name:** *Rhodoglobus vestalii*

## Propagation

**Medium**  
ATCC® Medium 18: Trypticase Soy Agar/Broth

## Growth Conditions

**Temperature:** 18.0°C  
**Atmosphere:** Aerobic

## Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #18 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 #18 agar slant and/or plate.
5. Incubate the tubes and plate at 15-18°C for 5-7 days.

## Notes

Colonies on #18 plates are pinpoint, clear, and appear pink in areas of heavy growth. Depositor reported that the cells are Gram positive, non-spore-forming, pleomorphic, short, slender rods. As the cells age they tend to become shorter. Cells frequently appeared swollen at the ends or the middle (see picture of cells from #18 plate).

## 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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this

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Product Sheet

***Rhodoglobus vestalii***  
**(ATCC® BAA-534™)**

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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