



# ***Albidovulum inexpectatum*** **Albuquerque et al.**

**BAA-387™**

Product Sheet

## **Description**

**Strain designation:** FRR-10 [DSM 12048]

**Deposited As:** *Leucovulum marinus*

**Type strain:** Yes

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## **Storage Conditions**

**Product format:** Freeze-dried

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## **Intended Use**

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

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## **BSL 1**

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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## Growth Conditions

**Medium:**

ATCC Medium 2308: Degryse medium with NaCl

**Temperature:** 50°C

**Atmosphere:** Aerobic

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## Handling Procedures

1. Open vial according to enclosed instructions.
2. Using a single tube of #2308 broth (5 to 6 ml), withdraw approximately 0.6 ml with a Pasteur or 1.0 ml pipette. Rehydrate the entire pellet.
3. Aseptically transfer 0.3 ml of this suspension back into the broth tube. Mix well.

4. Use the remaining 0.3 ml of the suspension to inoculate a slant of #2308 agar.
  5. Incubate tubes at 50°C.
  6. Once growth is obtained in broth, plates can be inoculated with approximately 0.2 ml per plate. Plates should be taped shut to prevent desiccation.
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## Notes

Growth should be visible in broth and slant tubes after 24 to 48 hours of incubation.

At 1000X magnification, cells are rod-shaped and found singly or in clumps.

After 48 hours, the colonies on plates are circular, creamy, glistening and raised

Additional information on this culture is available on the ATCC web site at

[www.atcc.org](http://www.atcc.org).

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Albidovulum inexpectatum* Albuquerque et al. (ATCC BAA-387)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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