



15382

15382™

Description

Strain designation: NCMB 1143 [ICPB 3537, PS207]

Deposited As: *Vibrio logei* (Harwood et al.) Baumann et al.

Type strain: No

Storage Conditions

Product format: Freeze-dried

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.

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

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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.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium:

ATCC Medium 2: Marine agar 2216 or marine broth 2216

Temperature: 18°C

Handling Procedures

1. **Pre-chill media** by placing at 4°C for 30 minutes.
2. Open vial according to enclosed instructions.
3. 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 entire pellet.
4. Aseptically transfer this aliquot back into the broth tube. Mix well.
5. **Incubate the broth tube for 48 to 72 hours at 18°C.**
6. Transfers can now be made to other tubes of broth, slants, and/or plates. This

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strain needs to establish good growth in the broth tube before additional passages are made. Additional incubation may be required for growth on solid medium.

Notes

To check for luminescence, inoculate a slant leaving cap loose. Incubate at 18°C until growth is established. Then, hold in the dark for 10 minutes before checking. If no luminescence is detected, reincubate and check regularly until luminescence appears. When maximum luminescence is obtained, stopper tightly.

Colonies on #2 agar are irregular, flat, translucent, circular, smooth, and yellowish.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: 15382 (ATCC 15382)

References

References and other information relating to this material are available at www.atcc.org.

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