

**BAA-135**<sup>TM</sup>

### Description

Strain designation: 839

Deposited As: Halomonas venusta (Baumann et al.) Dobson and Franzmann

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<sub>2</sub>

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.



**BAA-135** 

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.

### 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:** 30°C **Atmosphere:** Aerobic

### Handling Procedures

- 1. Open the vial according to enclosed instructions.
- 2. From a tube of #2 broth (5 to 6 ml), withdraw approximately 0.5 with a sterile pipette; add this medium to the vial to rehydrate the pellet.
- 3. Aseptically transfer the contents of the vial into the broth tube. Mix well.



**BAA-135** 

- 4. Use several drops of the suspension to inoculate a #2 agar slant and/or plate.
- 5. Incubate all tubes and plate at 30°C for 24 hours.

#### Notes

On #2 plates, the colonies are off-white, flat, glistening, circular and entire. Under the microscope at 1000X, the cells are short rods found mostly in chains and clusters. The cells also contain inclusion bodies, sometime several per cell.

#### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Halomonas venusta* (Baumann et al.) Dobson and Franzmann (ATCC BAA-135)

#### References

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

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**BAA-135** 

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**BAA-135** 

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#### Revision

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#### Contact Information

**ATCC** 

10801 University Boulevard Manassas, VA 20110-2209

**USA** 

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor

