



# ***Amphritea japonica***

**BAA-1530™**

Product Sheet

## **Description**

**Strain designation:** JAMM 1866

**Deposited As:** *Micromarina japonica*

**Type strain:** Yes

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## **Storage Conditions**

**Product format:** Frozen

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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**

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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 2: Marine agar 2216 or marine broth 2216

**Temperature:** 20°C**Atmosphere:** Aerobic

## Handling Procedures

1. Just prior to inoculation place the frozen vial at room temperature to thaw.
  2. Transfer the entire contents of the vial to a tube of #2 broth (5 to 6 ml).
  3. Use several drops of the cell suspension to inoculate a #2 agar slant and/or plate. Additional #2 broth tubes may be inoculated by transferring 0.5 ml of the primary tube to each additional broth tube.
  4. Incubate the tubes and plate at 20°C for 24-72 hours.
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## Notes

Colonies on #2 plates are round, entire, slightly raised, translucent, and glistening. Cells are Gram-negative rods.

NaCl is required for growth (3-5%).

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: *Amphritea japonica* (ATCC BAA-1530)

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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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