### Description

**Designation:** [IAM 12662, IFO 12985, NCIMB 302]

**Deposited Name:** *Pseudomonas carrageenovora* Yaphe and Morgan

**Medium**

ATCC® Medium 1575: Marine medium with kappa and lambda carrageenan

ATCC® Medium 2: Marine agar 2216 or marine broth 2216

**Growth Conditions**

**Temperature:** 22.0°C

### Propagation

**Propagation Procedure**

1. Open vial according to enclosed instructions.
2. Using a single tube of #2 or 1575 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate the pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a slant, and/or plate
5. Incubate the tubes and plate at the recommended temperature for 24 to 48 hours.

### Notes

Cells are typical straight rods that are found in singles or in pairs. On solid media they are circular, entire and translucent.

### 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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Product Sheet

Pseudoalteromonas carrageenovora (ATCC® 43555™)

Please read this FIRST

Biosafety Level

1

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: Pseudoalteromonas carrageenovora (ATCC® 43555™)