**Designation:** NCTC 8021 [R. Hugh 1094]

**Deposited Name:** Vibrio cholerae asiaticae (Trevisan) Pfeiffer

**Antigenic Properties:** Serotype Ogawa serovar O:1

**Product Description:** Type strain

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**Medium**

ATCC® Medium 18: Trypticase Soy Agar/Broth

**Growth Conditions**

- **Temperature:** 37°C
- **Atmosphere:** Aerobic

**Propagation Procedure**

1. Open vial according to enclosed instructions.
2. Using a single tube of #18 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.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #18 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.

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**Notes**

Vibrio cholerae strains do not require NaCl for growth.

Some Vibrio strains do not remain viable in test-tube form for more than two to three days even with refrigeration.

Additional information on this culture is available on the ATCC® web site at www.atcc.org.

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**References**

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

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**Biosafety Level:** 2

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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