**Designation:** R. Hugh 813  
**Deposited Name:** Pseudomonas aeruginosa (Schroeter) Migula

**Medium**  
ATCC® Medium 3: Nutrient agar or nutrient broth

**Growth Conditions**  
**Temperature:** 37°C  
**Atmosphere:** Aerobic

**Propagation Procedure**
1. Open vial according to enclosed instructions.
2. Using a single tube of #3 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 second tube of broth, a slant, and/or plate.
5. Incubate all tubes and plate at 37°C for 24 hours.

**Notes**
Certificates of Analysis are available electronically at [www.atcc.org](http://www.atcc.org), or by hardcopy upon request. A pellicle is formed in broth when incubated undisturbed. Colonies on #3 agar are glistening, slightly irregular, smooth, and low convex. Additional information on this culture is available on the ATCC website at [www.atcc.org](http://www.atcc.org).

**References**
References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

**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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**Product Sheet**

*Pseudomonas aeruginosa (ATCC® CRM-9027™)*

Please read this FIRST

**Storage Temp.**  
Frozen: -80°C or colder  
Freeze-Dried: 2°C to 8°C  
Live Culture: See Propagation Section

Biosafety Level: 2

**Intended Use**

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.  
**Certified Reference Material produced under an ISO 17034 accredited process.**

**Citation of Strain**

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Pseudomonas aeruginosa* (ATCC® CRM-9027™)

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Manassas, VA 20108 USA  
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800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: Tech@atcc.org  
Or contact your local distributor
Product Sheet

*Pseudomonas aeruginosa*  
(ATCC® CRM-9027™)

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**Biosafety Level**

2

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