ATCC

Product Sheet

Pseudomonas syringae pathovar phaseolicola (ATCC® BAA-978™)

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: *Pseudomonas syringae pathovar phaseolicola* (ATCC® BAA-978™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: 1448A
Deposited Name: *Pseudomonas syringae* van Hall pathovar *phaseolicola*

Propagation

Medium
ATCC® Medium 2441: King's Medium B with 50 mcg/mL rifampicin

Growth Conditions
Temperature: 23.0°C
Atmosphere: aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Using a single tube of #2441 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 #2441 agar slant and/or plate.
5. Incubate the tubes and plate at 23°C for 24-48 hours.

Notes

Two colony types are present on #2441 agar: a) circular, entire, smooth, translucent, and convex; and b) circular, slight irregular margin, convex, and translucent. Both colony types have a green diffusible pigment.

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

References

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

ATCC Warranty

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