



Product Sheet

## *Pectobacterium*

# *atrosepticum* (ATCC® BAA-672™)

Please read this **FIRST**



### 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: *Pectobacterium atrosepticum* (ATCC® BAA-672™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

### Description

**Designation:** SCRI 1043  
**Deposited Name:** *Erwinia carotovora* subsp. *atroseptica*

### Propagation

**Medium**  
ATCC® Medium 18: Trypticase Soy Agar/Broth

**Growth Conditions**  
**Temperature:** 26.0°C  
**Atmosphere:** Aerobic

### Propagation Procedure

- 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.
- Aseptically transfer this aliquot back into the broth tube. Mix well.
- Use several drops of the suspension to inoculate a #18 agar slant and/or plate.
- Incubate the tubes and plate at 26°C for 24-48 hours.

### Notes

Colonies on #18 plates are light yellow, circular, smooth, umbonate, entire, and translucent. Additional information on this culture is available on the ATCC web site 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: 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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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

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