




Product Sheet

## *Yersinia*

### *pseudotuberculosis*


(ATCC® 6904™)

Please read this **FIRST**



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

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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.

#### Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Yersinia pseudotuberculosis* (ATCC® 6904™)

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:** NCTC 2476

**Deposited Name:** *Yersinia pseudotuberculosis* (Pfeiffer) Smith and Thal

#### Propagation

##### Medium

ATCC® Medium 44: Brain Heart Infusion Agar/Broth

##### Growth Conditions

**Temperature:** 37°C

**Atmosphere:** Aerobic

##### Propagation Procedure

1. Open vial according to enclosed instructions or visit [www.atcc.org](http://www.atcc.org) for instructions.
2. Rehydrate the entire pellet with approximately 0.5 mL of #44 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #44 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
3. Use several drops of the primary broth tube to inoculate a #44 plate and/or #44 agar slant.
4. Incubate at 37°C for 24 to 48 hours.

#### Notes

If growth is slow developing on solid medium, make additional transfers to fresh plates from grown broth tube. On #44 plates, two colony types are apparent: 1. Circular, entire, rough, glistening, and convex. 2. Irregular, undulate, rough, glistening and low convex.

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: 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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Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).  
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