

**BAA-1646**<sup>™</sup>

## **Description**

Strain designation: WJB-3

Type strain: Yes

### **Storage Conditions**

**Product format:** Frozen

#### Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

#### BSL<sub>1</sub>

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories* (*BMBL*), U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and



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will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

### **Growth Conditions**

Medium:

ATCC Medium 2700: Heterotrophic Basal salts Solution, 50X

**Temperature:** 30°C **Atmosphere:** Aerobic

# Handling Procedures

- 1. Prepare the medium for inoculation by adding the appropriate components at the appropriate concentration. See specific instructions for the specific organism.
- 3. Transfer the entire contents of the thawed vial into the primary tube. Transfer 0.5 ml of the primary tube to one or two secondary tubes. Inoculate non-selective aerobic plates.
- 4. Growth should be detected in the #2700 broth within 3 to 5 days. There should be no growth detected on the non-selective aerobic plates. Once growth has been detected the culture can then be inoculated into 250 ml flasks containing 50 ml of

completed medium.

#### Notes

Cells are rods in singles and pairs. No motility was detected. Always use freshly prepared medium.

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

### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: Acidocella aromatica (ATCC BAA-1646)

#### References

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

# Warranty

The product is provided 'AS IS' and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the

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### Revision

This information on this document was last updated on 2025-09-29

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