



Burkholderia cepacia **(Palleroni and Holmes)** **Yabuuchi et al.**

17759™

Description

Strain designation: 382 [A.C. Hayward 8, ICMP 8655, NCIB 9085, NCTC 10661, P. Sneath D335]

Deposited As: *Pseudomonas multivorans* Stanier et al.

Type strain: No

Patent depository: This material was deposited with the ATCC Patent Depository to fulfill U.S. or international patent requirements. This material may not have been produced or characterized by ATCC. As an International Depository Authority (IDA) for patent deposits, ATCC is required to complete viability testing only at time of initial deposit of patent material. Patent deposits are made available on behalf of the Depositor when the pertinent U.S. or international patent is issued, but material may not be used to infringe the patent claims.

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Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

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.

***Burkholderia cepacia* (Palleroni and Holmes) Yabuuchi et al.**

17759

BSL 2

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 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 3: Nutrient agar or nutrient broth

Temperature: 26°C

Atmosphere: Aerobic

***Burkholderia cepacia* (Palleroni and Holmes) Yabuuchi et al.**

17759

Handling Procedures

1. Open the vial according to enclosed instructions.
 2. From a single tube of #3 broth (5 to 6 mL), withdraw approximately 0.5 to 1 mL with a Pasteur or 1.0 mL pipette. Rehydrate the pellet.
 3. Aseptically transfer this aliquot back into the broth tube. Mix well.
 4. Use several drops of the suspension to inoculate a #3 agar slant and/or plate.
 5. Incubate all tubes and plate at 26°C for 24 to 48 hours.
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Notes

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: *Burkholderia cepacia* (Palleroni and Holmes) Yabuuchi et al. (ATCC 17759)

References

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

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***Burkholderia cepacia* (Palleroni and Holmes) Yabuuchi et al.**

17759

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***Burkholderia cepacia* (Palleroni and Holmes) Yabuuchi et al.**

17759

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