



Pseudomonas oryzae habitans Kodama et al.

43272™

Description

Pseudomonas oryzae habitans strain JCM 2952 was isolated from rice (*Oryza sativa*). This strain is propagated aerobically on nutrient medium.

Strain designation: JCM 2952 [DSM 6835, IAM 1568, KS 0036; AJ 2197; L-1]

Deposited As: *Pseudomonas oryzae* habitans Kodama et al.

Type strain: Yes

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.

BSL 1

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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 submerged 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 submerged 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: 30°C

Atmosphere: Aerobic

Handling Procedures

1. Open vial according to enclosed instructions.
2. Using a single tube of #3 broth (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette. Rehydrate 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 the tubes and plate at 30°C for 24-48 hours.
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Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Pseudomonas oryzihabitans* Kodama et al. (ATCC 43272)

References

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

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Revision

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