



Pantoea ananatis (Serrano) Mergaert et al.

14536™

Description

Pantoea ananatis strain AJ 2189 [IAM 1600] is a whole-genome sequenced bacterium that was isolated in Japan from a rice paddy.

Strain designation: AJ 2189 [IAM 1600]

Deposited As: *Pseudomonas perlurida* Kellerman et al.

Type strain: No

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Patent number:

3,150,058

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Storage Conditions

Product format: Freeze-dried

Storage conditions: 2°C to 8°C

Intended Use

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BSL 1

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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

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Medium:

ATCC Medium 3: Nutrient agar or nutrient broth

Temperature: 26°C**Atmosphere:** Aerobic

Handling Procedures

1. Open vial.
2. Rehydrate the entire pellet with approximately 0.5 mL of #3 broth. Aseptically transfer the entire contents to a 5-6 mL tube of # 3 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 #3 plate and/or #3 agar slant.
4. Incubate at 26°C for 48 hours.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Pantoea ananatis* (Serrano) Mergaert et al. (ATCC 14536)

References

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

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Revision

This information on this document was last updated on 2023-06-10

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