



Comamonas sp.

21192™

Description

Comamonas sp. strain B 402 is a bacterium that is cited to produce glutamic acid.

Strain designation: B 402 [IAM 1152]

Deposited As: *Pseudomonas dacunhae* Gray and Thornton

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.

Patent number:

3,563,857

Technical information: ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

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

Medium:

ATCC Medium 3: Nutrient agar or nutrient broth

Temperature: 30°C

Atmosphere: Aerobic

Handling Procedures

1. Open vial.
 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 the entire pellet.
 3. Transfer this aliquot back into the broth tube. Mix well.
 4. Use several drops of the suspension to inoculate an additional tube of broth, a slant and/or plate.
 5. Incubate tubes and plate at 30°C for 48-72 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: *Comamonas* sp. (ATCC 21192)

References

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

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