



***Lacticaseibacillus rhamnosus* (Hansen) Zheng et al.**

21052™

Description

Lacticaseibacillus rhamnosus is a bacterium isolated from human feces.

Deposited As: *Lactobacillus acidophilus* (Moro) Hansen and Mocquot

Type strain: No

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Patent number:

7,090,840

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

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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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 416: Lactobacilli MRS Agar/Broth

Temperature: 37°C

Atmosphere: 95% Air, 5% CO₂

Handling Procedures

1. Open vial.
 2. Using a single tube of #416 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. Aseptically transfer this aliquot back into the broth tube. Mix well.
 4. Use several drops of the suspension to inoculate a #416 agar slant and/or plate.
 5. Incubate the tubes and plate at 37°C for 24-48 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: *Lactacaseibacillus rhamnosus* (Hansen) Zheng et al. (ATCC 21052)

References

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

Warranty

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