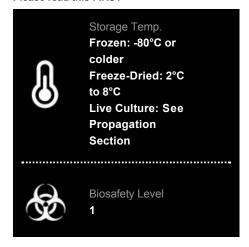


Product Sheet

Lactobacillus rhamnosus (ATCC® 7469™)

Please read this FIRST



Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Lactobacillus rhamnosus* (ATCC® 7469TM)

American Type Culture Collection PO Box 1549 Manassas, VA 20108 USA www.atcc.org

800.638.6597 or 703.365.2700 Fax: 703.365.2750 Email: <u>Tech@atcc.org</u>

Or contact your local distributor

Q Description

Designation: [BUCSAV 227, M. Rogosa V300, M.E. Sharpe H2, NCDO 243, NCIB 6375, NCIB 8010, NCTC

6375, NRC 488, P.A. Hansen 300, R.P. Tittsler 300]

Deposited Name: Lactobacillus casei (Orla-Jensen) Holland

Product Description: Type strain. Used for assay of folic acid and riboflavin. Produces folate transport protein. Deposited as *Lactobacillus casei* epsilon; later *L. helveticus*.



Propagation

Medium

ATCC® Medium 416: Lactobacilli MRS Agar/Broth

Propagation Procedure

- 1. Open vial according to enclosed instructions.
- From 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 and use to rehydrate the pellet.
- 3. Aseptically transfer the rehydrated pellet back into the broth tube. Mix well.
- 4. Use several drops of this suspension to inoculate a second tube of broth, a slant and/or a plate.
- Incubate tubes and plate at 37°C in an atmosphere of 5% CO₂ for 24 to 48 hours. Loosen screw caps
 of all test tubes during the incubation period.



Notes

Additional information on this culture is available on the ATCC® web site at www.atcc.org.



References

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



Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

ATCC Warranty

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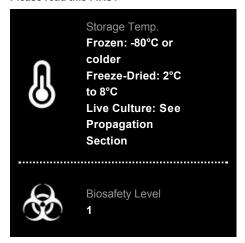
Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this



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