



Lactobacillus johnsonii Fujisawa et al.

33200™

Description

Lactobacillus johnsonii strain VPI 7960 is a whole-genome sequenced bacterial type strain that was isolated from human blood in Belgium.

Strain designation: VPI 7960

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

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

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local 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 submersed 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 submersed 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 416: Lactobacilli MRS Agar/Broth

Temperature: 37°C**Atmosphere:** 95% Air, 5% CO₂

Handling Procedures

1. Open vial.
2. Rehydrate the entire pellet with approximately 0.5 mL of #416 broth.
Aseptically transfer the entire contents to a 5-6 mL tube of #416 broth.
Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary broth tubes.

3. Use several drops of the primary broth tube to inoculate a #416 plate and/or #416 agar slant.
 4. Incubate at 37°C for 48 hours in an atmosphere of 5% CO₂.
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Notes

Growth is best in broth culture or on biphasic slants. Only scant growth is observed on agar.

The best growth is observed when cultured in broth for 16 to 20 hours of incubation.

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: *Lactobacillus johnsonii* Fujisawa et al. (ATCC 33200)

References

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

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