Paralactobacillus selangorensis (ATCC® BAA-66™)

Please read this FIRST

Biosafety Level: 1

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: Paralactobacillus selangorensis (ATCC® BAA-66™)

Description

Designation: LMG 17710 [CIP 106482, DSM 13344, Leisner 9-22]
Deposited Name: Paralactobacillus selangorensis Leisner et al.

Propagation

Medium
ATCC® Medium 416: Lactobacilli MRS Agar/Broth

Growth Conditions
Temperature: 30.0°C
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. 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 entire pellet.
3. Use 0.1 ml of this suspension to inoculate #416 slants and 0.1 ml to inoculate #416 plates.
4. Incubate tubes and plates at 30°C, under aerobic conditions, for 48 hours.
5. After 48 hours of incubation, wash cells from the slant and transfer this broth to a new slant and plate. Incubate another 48 hours under aerobic conditions. This second transfer and incubation is necessary for complete removal of the cryoprotectant, which can inhibit growth.

Notes

Growth on agar at 48 hours yields convex colonies, approximately 1 mm in diameter, with entire margins and an opaque hue.

Cells are Gram positive, nonmotile rods, occurring individually and paired.

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

Resolution: 1000X

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.

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