Lactobacillus pastorianas (van Laer) Bergey et al.

Medium
ATCC® Medium 416: Lactobacilli MRS Agar/Broth

Growth Conditions
Temperature: 26°C
Atmosphere: Aerobic

Propagation Procedure
1. Open vial according to enclosed instructions or visit www.atcc.org for instructions.
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 tubes.
3. Use several drops of the primary broth tube to inoculate a #416 plate and/or #416 agar slant.
4. Incubate at 26°C for 48 to 72 hours.

Colonies on #416 agar at 48 hours are pinpoint and white. At 72 hours, colonies are more distinct, circular, entire, and white. Cells are non-motile, short to medium-length rods arranged in singles and a few short chains. Rods may be straight or curled.

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

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

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: Lactobacillus pastorianas (van Laer) Bergey et al. (ATCC® 4955™)

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

*Lactobacillus paracollinoides* (ATCC® 8291™)

Please read this FIRST

**Storage Temp.**

Frozen: -80°C or colder

Freeze-Dried: 2°C to 8°C

Live Culture: See Propagation Section

**Biosafety Level**

1

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**Citation of Strain**

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