**Designation**: Scav [IFO 13951, M. Rogosa 210X, NCIB 8690, P.A. Hansen L 917]

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

**Product Description**: Type strain. Produces hydrogen peroxide.

**Medium**
ATCC® Medium 416: Lactobacilli MRS Agar/Broth

**Growth Conditions**
- **Temperature**: 37°C
- **Atmosphere**: 5% CO₂

**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 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 24-48 hours in an atmosphere of 5% CO₂.

**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

Biosafety Level 1

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

*Lactobacillus acidophilus* (ATCC® 4356™)

**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

**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 acidophilus* (ATCC® 4356™)