**Lactococcus lactis** (ATCC® 49032™)

**Designation:** 9155 [CDC 678-79]

**Deposited Name:** Enterococcus faecium (Orla-Jensen) Schleifer and Kilpper-Balz

**Product Description:** Quality control strain.

### Medium

- **ATCC® Medium 44:** Brain Heart Infusion Agar/Broth
- **ATCC® Medium 260:** Trypticase soy agar/broth with defibrinated sheep blood

### Growth Conditions

- **Temperature:** 37°C
- **Atmosphere:** Aerobic

### Propagation Procedure

1. Open vial according to enclosed instructions.
2. Using a single tube of #44 broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet.
3. Aseptically transfer this aliquot back into the broth tube. Mix well.
4. Use several drops of the suspension to inoculate a #260 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.

**This strain also grows well on BHI Agar.**

**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.**

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Product Sheet
Lactococcus lactis  (ATCC® 49032™)

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: Lactococcus lactis  (ATCC® 49032™)

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