**Designation:** AMC 732 [LMG 16633, NRS 727, Vitek #200284]

**Deposited Name:** Bacillus fusiformis Priest et al.

**Product Description:** This organism is included in the bioMerieux VITEK® 2 - Bacillus (BCL) Card Quality Control Organism Set.

**Medium**
ATCC® Medium 3: Nutrient agar or nutrient broth

**Growth Conditions**

- **Temperature:** 30°C
- **Atmosphere:** Aerobic

**Propagation Procedure**

1. Open vial according to enclosed instructions.
2. Using a single tube of #3 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 #3 agar slant and/or plate.
5. Incubate the tubes and plate at 30°C for 48 hours.

**Notes**

Colonies on #3 agar are irregular, glistening and translucent.

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](http://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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Bacillus circulans  (ATCC® 61™)

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: Bacillus circulans  (ATCC® 61™)