Designation: V583
Deposited Name: Enterococcus faecalis (Andrewes and Horder) Schleifer and Kilpper-Balz
Antigenic Properties: Lancefield's group D
Product Description: Resistant to gentamicin and vancomycin. Sensitive to daptomycin and streptomycin. Genome sequencing strain.

Medium
ATCC® Medium 44: Brain Heart Infusion Agar/Broth

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 #44 agar slant and/or plate.
5. Incubate the tubes and plate at 37°C for 24 hours.

Presence of vanB gene confirmed by PCR.
Purified genomic DNA of this strain is available as ATCC® 700802D-5™.

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.

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: Enterococcus faecalis (ATCC® 700802™)

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Product Sheet

Enterococcus faecalis  
(ATCC® 700802™)

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
2

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