

Enterococcus faecalis, Strain TX0104

Catalog No. HM-201

Product Description:

Enterococcus faecalis (*E. faecalis*), strain TX0104 was isolated in January 2002 from the blood of a patient with endocarditis at Stamford Hospital in Connecticut, USA. HM-201 was produced by inoculation of BEI Resources seed lot 60110264 into Brain Heart Infusion broth and incubated for 1 day at 37°C in an aerobic atmosphere. Broth inoculum was added to Tryptic Soy agar with 5% defibrinated sheep blood kolles which were grown for 1 day at 37°C in an aerobic atmosphere to produce this lot. Quality control testing was completed under propagation conditions unless otherwise noted.

Note: Quality control of HMP material is only performed to demonstrate that the material distributed by BEI Resources is identical to the deposited material. It should not be considered a complete characterization of the deposited organism.

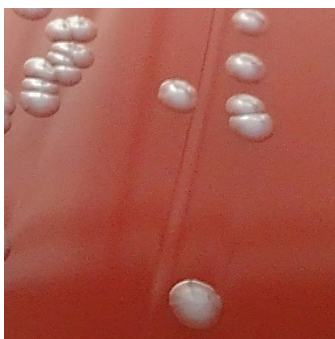
Lot: 70084652

Manufacturing Date: 24JUL2026

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology Motility (wet mount)	Gram-positive cocci Report results Report results	Gram-positive cocci Circular, low convex, entire, smooth and gray (Figure 1) Non-motile
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1430 base pairs)	≥ 99% sequence identity to <i>E. faecalis</i> , strain TX0104 (GenBank: ACGL01000017.1)	99.9% sequence identity to <i>E. faecalis</i> , strain TX0104 (GenBank: ACGL01000017.1) ¹
Purity (post-freeze) 7 days at 37°C in an aerobic atmosphere with and without 5% CO ₂ on Tryptic Soy agar with 5% defibrinated sheep blood	Growth consistent with expected colony morphology	Growth consistent with expected colony morphology
Viability (post-freeze)	Growth	Growth

¹Also consistent with other *Enterococcus* species.

Figure 1: Colony Morphology



Certificate of Analysis for HM-201

/Sonia Bjorum Brower/

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14 SEP 2026

Technical Manager or designee, ATCC Federal Solutions

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