

**Staphylococcus epidermidis, Strain NIHLM003**

**Catalog No. HM-897**

**Product Description:** *Staphylococcus epidermidis* (*S. epidermidis*), strain NIHLM003 was isolated in 2008 from the umbilicus of a healthy 27-year-old white male volunteer in the United States.

**Lot<sup>1,2</sup>: 61646418**

**Manufacturing Date: 27MAR2013**

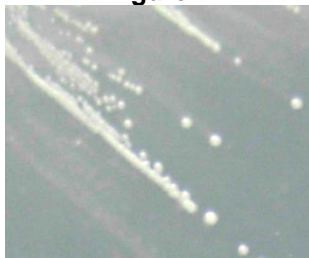
TEST	SPECIFICATIONS	RESULTS
<b>Phenotypic Analysis</b> Cellular morphology Colony morphology <sup>3</sup>	Report results Report results	Gram-positive cocci Raised, entire, smooth, glistening and light cream (Figure 1)
<b>Genotypic Analysis</b> Sequencing of 16S ribosomal RNA gene (~ 1490 base pairs)	≥ 99% identical to GenBank: AKHB01000001 ( <i>S. epidermidis</i> , strain NIHLM003)	≥ 99% identical to GenBank: AKHB01000001 ( <i>S. epidermidis</i> , strain NIHLM003)
<b>Viability (post-freeze)<sup>3</sup></b>	Growth	Growth

<sup>1</sup>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.

<sup>2</sup>*S. epidermidis*, strain NIHLM003 was deposited by Julia A. Segre, Ph.D., Senior Investigator, Epithelial Biology Section, National Human Genome Research Institute, National Institutes of Health, Bethesda, Maryland, USA. HM-897 was produced by inoculation of the deposited material into Nutrient broth and grown 24 hours at 37°C and aerobic atmosphere. Broth inoculum was added to kolles which were grown 24 hours at 37°C and aerobic atmosphere to produce this lot.

<sup>3</sup>24 hours at 37°C and aerobic atmosphere on Nutrient agar

**Figure 1**



**Date:** 11 JUN 2013

**Signature:**

**Title:** Technical Manager, BEI Authentication or designee

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