

**Staphylococcus warneri, Strain SK66**

**Catalog No. HM-120**

**Product Description:**

*Staphylococcus warneri*, (*S. warneri*), strain SK66 (also referred to as strain L37603) was isolated from normal skin of the right arm of a 57-year-old man. HM-120 lot 70049129 was produced by inoculation of BEI Resources seed lot 60110447 into Brain Heart Infusion broth and incubated for 1 day at 37°C in an aerobic atmosphere. Broth inoculum was added to Brain Heart Infusion agar 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: 70049129**

**Manufacturing Date: 03DEC2021**

TEST	SPECIFICATIONS	RESULTS
<b>Phenotypic Analysis</b> Cellular morphology Colony morphology  Motility (wet mount) Hemolysis 1 day at 37°C in an aerobic atmosphere on Tryptic Soy agar with 5% defibrinated sheep blood  Catalase	Gram-positive cocci Report results  Report results Report results  Positive	Gram-positive cocci Circular, low convex, entire, smooth and cream (Figure 1) Non-motile Non-hemolytic  Positive
<b>Genotypic Analysis</b> Sequencing of 16S ribosomal RNA gene (~1490 base pairs)	≥ 99% sequence identity to <i>S. warneri</i> , strain SK66 (GenBank: ACPZ01000009.1)	99.8% sequence identity to <i>S. warneri</i> , strain SK66 (GenBank: ACPZ01000009.1) <sup>1</sup>
<b>Purity (post-freeze)</b> 7 days at 37°C in an aerobic atmosphere with or without 5% CO <sub>2</sub> on Brain Heart Infusion agar	Growth consistent with expected colony morphology	Growth consistent with expected colony morphology
<b>Viability (post-freeze)</b>	Growth	Growth

<sup>1</sup>Also consistent with other *Staphylococcus* species

**Figure 1: Colony Morphology**



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