biei resources

SUPPORTING INFECTIOUS DISEASE RESEARCH

Lactobacillus jensenii, Strain 269-3

Catalog No. HM-645

Product Description: Lactobacillus jensenii (L. jensenii), strain 269-3 is a human vaginal mucosa isolate obtained in 2007.

Lot^{1,2}: 59884463

Manufacturing Date: 27APR2011

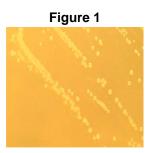
TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ³	Gram-positive rod Report results	Gram-positive rod Circular, convex and translucent (Figure 1)
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1380 base pairs)	≥ 99% identical to depositor's sequence Consistent with <i>L. jensenii</i>	Pending Consistent with <i>L. jensenii</i> ⁴
Viability (post-freeze) ³	Growth	Growth

¹Quality 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.

²L. jensenii, strain 269-3 was deposited by Yang Liu, Ph.D., Senior Scientist & Group Leader, Osel Inc., Santa Clara, California. The deposited material was inoculated into Lactobacilli MRS Broth and incubated for 24 hours at 37°C in an aerobic atmosphere with 5% CO₂. The material from the initial growth was passaged once in Lactobacilli MRS Broth for 24 hours at 37°C in an aerobic atmosphere with 5% CO₂ to produce this lot.

³24 hours at 37°C in an aerobic atmosphere with 5% CO₂ on Lactobacilli MRS Agar

⁴Also consistent with *Lactobacillus fornicalis*



Date: 14 SEP 2011

Title:

Signature:

Technical Manager, BEI Authentication or designee

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