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SUPPORTING INFECTIOUS DISEASE RESEARCH

## Vibrio parahaemolyticus, Strain CL265.4

## Catalog No. NR-34585

**Product Description:** Vibrio parahaemolyticus (V. parahaemolyticus), strain CL265.4 was isolated in Chile in 2004.

## Lot<sup>1</sup>: 61420028

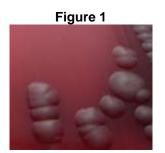
## Manufacturing Date: 09JAN2013

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis		
Cellular morphology	Report results	Gram-negative rods
Colony morphology <sup>2</sup>	Report results	Circular, convex, entire, smooth and gray (Figure 1)
Hemolysis	Report results	β-hemolysis
Biochemical characterization: Analytical profile index (API <sup>®</sup> 20 E) VITEK 2 System (GN Card)	Consistent with <i>V. parahaemolyticus</i> Consistent with <i>V. parahaemolyticus</i>	Consistent with <i>V. parahaemolyticus</i> Consistent with <i>V. parahaemolyticus</i>
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 1490 base pairs)	Consistent with V. parahaemolyticus	Consistent with V. parahaemolyticus <sup>3</sup>
Viability (post-freeze) <sup>2</sup>	Growth	Growth

<sup>1</sup>NR-34585 was produced by inoculation of the deposited material into Tryptic Soy broth and grown 24 hours in an aerobic atmosphere at 37°C. Broth inoculum was added to kolles which were grown 24 hours at 37°C and aerobic atmosphere to produce this lot.

<sup>2</sup>24 hours at 37°C and aerobic atmosphere on Tryptic Soy agar with 5% defibrinated sheep blood

<sup>3</sup>Also consistent with other *Vibrio* species



Date: 31 JUL 2013

Signature:

Title:

Technical Manager, BEI Authentication or designee

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