

***Vibrio parahaemolyticus*, Strain V05/065 (Serotype O4:K11)**

Catalog No. NR-31676

Product Description: *Vibrio parahaemolyticus* (*V. parahaemolyticus*), strain V05/065, serotype O4:K11 is a clinical isolate from a patient in Santiago de Compostela, Spain.

Lot¹: 61303334

Manufacturing Date: 13NOV2012

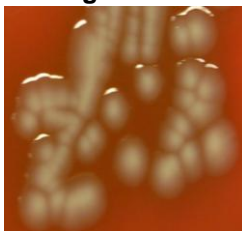
TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis Cellular morphology Colony morphology ² Hemolysis Biochemical characterization: Analytical profile index (API [®] 20E) VITEK [®] System 2 (GN Card)	Report results Report results Report results Consistent with <i>V. parahaemolyticus</i> Consistent with <i>V. parahaemolyticus</i>	Gram-negative rods Circular, convex, entire and beige (Figure 1) No hemolysis Consistent with <i>V. parahaemolyticus</i> Consistent with <i>V. parahaemolyticus</i>
Genotypic Analysis Sequencing of 16S ribosomal RNA gene (~ 890 base pairs)	Consistent with <i>V. parahaemolyticus</i>	Consistent with <i>V. parahaemolyticus</i> ³
Viability (post-freeze)²	Growth	Growth

¹NR-31676 was produced by inoculation of deposited material into Tryptic Soy Broth and grown 24 hours in an aerobic atmosphere at 37°C. Broth inoculum was added to Kolles which was grown 24 hours at 37°C and aerobic atmosphere to produce this lot.

²24 hours at 37°C and aerobic atmosphere on Tryptic Soy Agar with 5% defibrinated sheep blood

³Also consistent with other *Vibrio* species

Figure 1



Date: 30 JAN 2013

Signature:

Title: Technical Manager, BEI Authentication or designee

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