

## **Certificate of Analysis for NR-17788**

## Acinetobacter radioresistens, Strain WC-A-157

## Catalog No. NR-17788

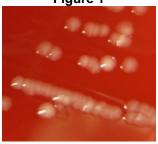
**Product Description:** Acinetobacter radioresistens (A. radioresistens), strain WC-A-157 is an environmental isolate from Camp Delta in Iraq, 2008.

Lot<sup>1</sup>: 61287205 Manufacturing Date: 11OCT2012

TEST	SPECIFICATIONS	RESULTS
Phenotypic Analysis		
Cellular morphology	Report results	Gram-negative rod
Colony morphology <sup>2</sup>	Report results	Circular, convex, entire, smooth and white (Figure 1)
Hemolysis	No hemolysis	No hemolysis
Biochemical characterization:	•	,
Analytical profile index (API <sup>®</sup> 20E)	Consistent with A. radioresistens	Consistent with A. radioresistens
Catalase	Positive	Positive
Oxidase	Negative	Negative
Genotypic Analysis		
Sequencing of 16S ribosomal RNA gene (~ 860 base pairs)	Consistent with A. radioresistens	Consistent with A. radioresistens
Viability (post-freeze) <sup>2</sup>	Growth	Growth

<sup>&</sup>lt;sup>1</sup>NR-17788 was produced by inoculation of the deposited material into Tryptic Soy Broth and incubated 24 hours at 37°C in an aerobic atmosphere. Broth inoculum was added to Kolles which were grown 24 hours at 37°C in an aerobic atmosphere to produce this lot.

Figure 1



**Date:** 25 FEB 2013 **Signature:** 

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

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<sup>&</sup>lt;sup>3</sup>24 hours at 37°C in an aerobic atmosphere on Tryptic Soy Agar with 5% defibrinated sheep blood