

## **Certificate of Analysis for NR-8060**

Francisella tularensis subsp. novicida, "Two-Allele" Transposon Mutant Library, Plate 26 (tnfn1\_pw060420p02)

Catalog No. NR-8060

**Product Description:** NR-8060 represents Plate 26 (tnfn1\_pw060420p02) of the "two-allele" 3050-member sublibrary of a comprehensive 16508-member transposon mutant library of sequence-defined transposon insertion mutants of *Francisella tularensis* (*F. tularensis*) subsp. *novicida*, strain U112. Note: Strain tnfn1\_pw060420p02g194 (Well F12) is not available.

Lot<sup>1</sup>: 61012593 Manufacturing Date: 17JUL2012

TEST	SPECIFICATIONS	RESULTS
Viability (post-freeze) <sup>1</sup>	Report results	Growth from all inoculated wells
Purity (post-freeze) <sup>1</sup>	Report results	Single colony type consistent with F. tularensis subsp. novicida from all wells

<sup>&</sup>lt;sup>1</sup>24 hours at 37°C and aerobic atmosphere on chocolate agar

Date: 20 SEP 2012 Signature:

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

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