

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_pw060420p02q194 (Well F12) is not available.

Lot¹: 60282244 Manufacturing Date: 03AUG2011

| TEST | SPECIFICATIONS | RESULTS |
|--------------------------------------|----------------|--|
| Purity (post-freeze) ¹ | Report results | Single colony type consistent with F. tularensis subsp. novicida from all wells |
| Viability (post-freeze) ² | Report results | Growth from all inoculated wells |

¹Purity of this lot was assessed for 24 hours at 37°C in an aerobic atmosphere on chocolate agar.

Date: 31 AUG 2016 Signature:

BEI Resources Authentication

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BEI Resources www.beiresources.org E-mail: contact@beiresources.org
Tel: 800-359-7370

Fax: 703-365-2898

²24 hours at 37°C in an aerobic atmosphere on chocolate agar