

***Francisella tularensis* subsp. *novicida*, “Two-Allele” Transposon Mutant Library, Plate 3 (tnfn1\_pw060323p03)****Catalog No. NR-8037**

**Product Description:** NR-8037 represents Plate 3 (tnfn1\_pw060323p03) of the “two-allele” 3050-member sublibrary of a comprehensive 16508-member transposon mutant library of sequence-defined transposon insertion mutants of *Francisella tularensis* subsp. *novicida*, strain U112.

**Lot<sup>1</sup>: 59368058****Manufacturing Date: 10AUG2010**

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

<sup>1</sup>24 hours at 37°C and aerobic atmosphere on chocolate agar<sup>2</sup>For some strains, two colony sizes were observed. The size differential was noted by the depositor to be common for mutants of this type.**Date:** 09 MAR 2011**Signature:****Title:** Technical Manager, BEI Authentication or designee

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