

***Francisella tularensis* subsp. *novicida*, “Two-Allele” Transposon Mutant Library, Plate 20 (tnfn1_pw060418p04)**

Catalog No. NR-8054

Product Description: NR-8054 represents Plate 20 (tnfn1_pw060418p04) 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.

Lot¹: 57926534

Manufacturing Date: 19DEC2007

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

¹24 hours at 37°C and aerobic atmosphere with 5% CO₂ on chocolate agar

Date: 20 JUL 2009

Signature: Signature on File

Title: Technical Manager, BEI Authentication or designee

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

ATCC® is a trademark of the American Type Culture Collection.

You are authorized to use this product for research use only. It is not intended for human use.

