

***Francisella tularensis* subsp. *tularensis*, Strain SCHU S4, Gateway® Clone Set, Recombinant in *Escherichia coli*, Plate 9**

**Catalog No. NR-19466**

This reagent is the tangible property of the U.S. Government.

**Product Description:** The *Francisella tularensis* (*F. tularensis*) subsp. *tularensis*, strain SCHU S4, Gateway® clone set consists of 19 plates which contain 1693 sequence validated clones from *F. tularensis* subsp. *tularensis*, strain SCHU S4 cloned in *Escherichia coli* (*E. coli*) DH10B-T1 cells.

**Note:** Production in the 96-well format has increased risk of cross-contamination between adjacent wells. Individual clones should be purified (e.g. single colony isolation and purification using good microbiological practices) and sequence-verified prior to use. BEI Resources cannot confirm or validate any clone not identified on the plate information table found on the Product Sheet.

**Lot<sup>1</sup>: 60306504**

**Manufacturing Date: 14OCT2011**

| TEST                                 | SPECIFICATIONS | RESULTS                                                                     |
|--------------------------------------|----------------|-----------------------------------------------------------------------------|
| Viability (post-freeze) <sup>1</sup> | Report results | Growth from inoculated wells                                                |
| Purity (post-freeze) <sup>1</sup>    | Report results | Wells with growth exhibit single colony type consistent with <i>E. coli</i> |

<sup>1</sup>All plates incubated 24 hours at 37°C and aerobic atmosphere on Luria Bertani agar with 50 µg/mL kanamycin

**Date:** 10 JUN 2012

**Signature:** 

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

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