biei resources

SUPPORTING INFECTIOUS DISEASE RESEARCH

Francisella tularensis subsp. *tularensis*, Strain SCHU S4, Gateway[®] Clone Set, Recombinant in *Escherichia coli*, Plate 7

Catalog No. NR-19464

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.

<u>Note:</u> 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.

Lot¹: 60306502

Manufacturing Date: 07DEC2011

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

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

Title:

Date: 30 APR 2012

Technical Manager, BEI Authentication or designee

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