

***Mycobacterium tuberculosis* Gateway® Clone Set, Recombinant in *Escherichia coli*, Plate 35**

Catalog No. NR-19671

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Product Description: The *Mycobacterium tuberculosis* (*M. tuberculosis*), Gateway® Clone Set consists of 42 plates which contain 3724 validated clones (3294 *M. tuberculosis*, strain H37Rv clones supplemented with 430 unique open reading frames from *M. tuberculosis*, strain CDC1551) cloned in *Escherichia 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.

Lot¹: 59964136

Manufacturing Date: 17MAY2011

TEST	SPECIFICATIONS	RESULTS
Viability (post-freeze) ²	Report results	Growth from inoculated wells
Purity (post-freeze) ²	Report results	All wells with growth consistent with <i>Escherichia coli</i>

¹20 hours at 37°C and aerobic atmosphere on Luria Bertani agar with 50 µg/mL kanamycin

²24 hours under propagation conditions

Date: 19 MAY 2012

Signature: 

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.

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