

***Mycobacterium tuberculosis*, Strain H37Rv****Catalog No. NR-13648**

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

**Product Description:** The H37Rv strain was derived from the virulent parent strain H37. *Mycobacterium tuberculosis*, strain H37 was isolated in 1905 from the sputum of a patient with chronic pulmonary tuberculosis.

**Lot: 04.Rv.2.11.18.4.WS****Manufacturing Date: 18NOV2004**

QC testing was performed by Colorado State University under the TB Vaccine Testing and Research Materials Contract (NIH). The Colorado State University documentation for lot 04.Rv.2.11.18.4.WS is attached.

ATCC<sup>®</sup>, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contractor 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<sup>®</sup>'s knowledge.

ATCC<sup>®</sup> 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.



**TBRMVT Contract  
Clinical Isolate Collection Datasheet**

CSU Clinical Isolate number: 04.Rv.2.11.18.4.WS

Species: M.tuberculosis

Strain: H37Rv

Date received: 9/16/04 Technician: PJH

Seed culture: \_\_\_\_\_

Source of isolate: \_\_\_\_\_

**Sub-cultivation information:**

Date: 9/16/04

Passage: 3

Media: 7H11 agar plates

Amount: 1ml/plate

Technician: PJH

Date: 11/4/04

Passage: 4

Media: gas + 0.05% tween

Amount: 100ml:media, 1/2 of cell pellet

Technician: PJH

Date: 11/18/04

Passage: 4

Media: 80% glycerol stock solution

Amount: 12.5ml of glycerol stock solution + 37.5ml of suspended cells

Technician: PJH

**Frozen stock information:**

Date: 11/18/04

Passage: 4

Media: glycerol stock solution

Number of stocks: 80

Technician: PJH

Sterility check: streaked stocks (2) individually on a small nutrient agar plates. No contaminant visible after 2days (48hrs).

Storage location: -80° freezer in bsl3

PI: Mary K. Hsu

Date: 5/26/2009