

SUPPORTING INFECTIOUS DISEASE RESEARCH

Mycobacterium tuberculosis, Strain H37Rv, Gamma-Irradiated Whole Cells

Catalog No. NR-14819

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

Product Description: *Mycobacterium tuberculosis*, strain H37Rv, was grown to late-log phase in glycerol-alanine-salts medium and inactivated by exposure to 2.4 megaRads of ionizing gamma irradiation using a ¹³⁷Cs source.

Lot: 61699470

Manufacturing Date: 11MAR2013

Production and QC testing were performed by Colorado State University. The Colorado State University documentation for bulk lot 13.Rv.2.2.12.6.WCg.a is attached.

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WORK SHEET FOR Y-IRRADIATED CELLS

General Information

Lot Number: _____13.Rv.2.2.12.6.WCg.a Species: M. tuberculosis Strain: H37Rv

Growth Conditions: Medium: GAS # of Fernbachs: _8 # of Roller bottles: 40 Inoculation Date: 2.12.13 Harvest Date: 2.26.13 SOP # used for Harvest: PP003.3 1/11/13 version

Wet Weight: 79.7g

Date irradiated: 3.11.13 By: JB

Alamar Blue QC Information

Date Started: 3.28.13 Date Checked: 3.30.13

Positive Control: Positive X Negative

OD =.1 change: 0.0385

Sample: Positive Negative X

OD=.1 change: -0.00009 **Aliquot Information** 1 x 79.7g in 230ml falcon tube

4-11-13

(Research Associate)

(date)

2013

(Laboratory Supervisor)

(date)

