

Mycobacterium tuberculosis*, Strain H37Rv, Culture Filtrate Proteins*Catalog No. NR-14825**

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Product Description:

NR-14825 is a preparation of culture filtrate proteins (CFP) from *Mycobacterium tuberculosis* (*M. tuberculosis*), strain H37Rv and contains most of the excreted and secreted proteins of the organism.

Lot: 70057177**Manufacturing Date: 21OCT2022**

Production and QC testing were performed by Colorado State University (CSU). The CSU documentation for lot 22.Rv.2.7.13.10.CFP is attached.

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WORK SHEET FOR CULTURE FILTRATE PROTEIN

General Information

CSU Lot Number: 22.Rv.2.7.13.10.CFP

Species: *M. tuberculosis*

Strain: H37Rv

Date Harvested/Finished: 07/27/2022

By: A. Simpson

NaN₃ Added: No

Date ultrafiltration started: 10/17/2022

Date completed: 10/20/2022

Date 10 mM ammonium bicarbonate dialysis started: 10/20/2022

date completed: 10/21/2022

Quality Control Information

Clarity of product/suspension after dialysis: Clear

Passed through 0.2 µm filter: Yes

BCA: 1.71 µg /µl.

Notebook and page(s): KB BEI #2 pg10

Total Protein: 239.4 mg

Silver Stain Date: 11/01/22

Notebook and page(s): KB BEI #2 pg11

Western Blot of QC Antibodies Date: 11/2/22 and 11/07/2022

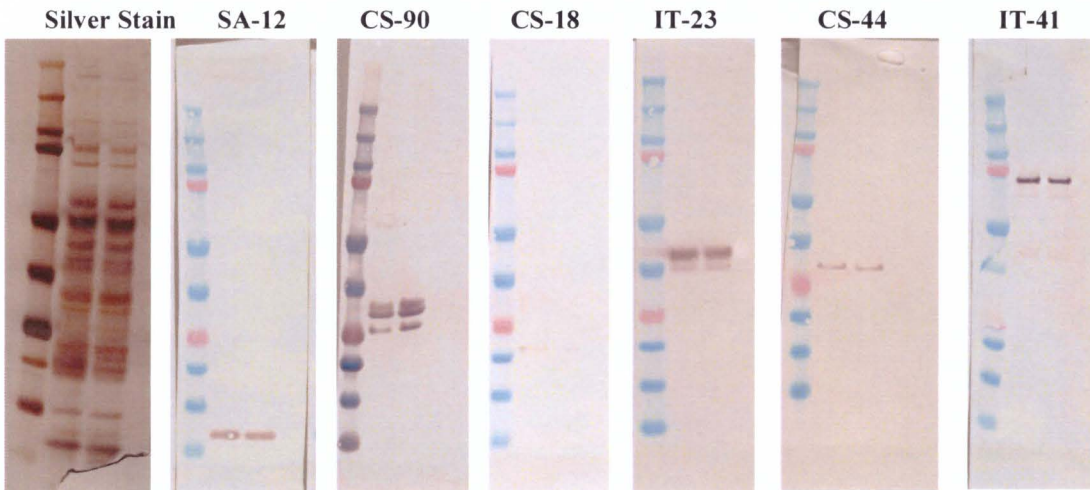
Notebook and page(s): KB BEI #2 pg11-12

QC Gel and Blot:

Ladder - Lane 1

3µg 22.Rv.2.6.29.9.CFP - Lane 2

3µg 22.Rv.2.7.13.10.CFP - Lane 3



Aliquot Information:

1x 140 mLs Bulk Frozen (239.4 mg total)

Kenneth Buller 2/21/23

(Research Associate)

(date)

RF Anderson 2/21/23

(Laboratory Supervisor)

(date)