

Genomic DNA from *Mycobacterium bovis*, Strain 95-1315**Catalog No. NR-59207**

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

Product Description:

NR-59207 is a preparation of genomic DNA extracted from a culture of *Mycobacterium bovis*, strain 95-1315.

Lot: 70058658**Manufacturing Date: 17FEB2023**

Production and QC testing were performed by Colorado State University (CSU). The CSU documentation for lot 23.M.bovis.95-1315.1.5.gDNA is attached.

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Genomic DNA Quality Control Record

General Information:

Product Lot Number: 23.M.bovis.95-1315.1.5.gDNA
Species: Mycobacterium bovis
Strain: 95-1315

Production Information:

Starting Material: Live Whole Cell Lot Number: 22.M.bovis.95-1315.12.15.4.WCg
Medium culture grown in: SPAS Culture size: 16L Wet Weight (g): 13.7g

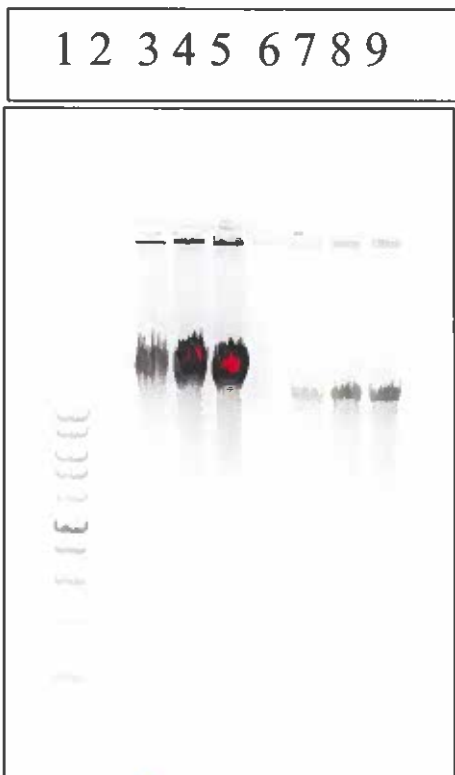
SOP #: PP042.2 Date Started: 1.5.23
Notebook pages: Anne Simpson Notebook 15 pgs.71,74,75

Notes: N/A

Quality Control:

A₂₆₀/A₂₈₀ ratio: 1.93 Final concentration: 322.65ng/μL
Method used for quantifying/Notebook: A₂₆₀/A₂₈₀ ratio/ Anne Simpson Notebook 15 pgs.81,82
Viability test performed: No viable organism detected
Notebook pages for viability testing: Anne Simpson Notebook 15 pgs.75,76

Lanes:



- 1 1 kb Ladder
- 2 Blank
- 3 95-1315 ~1613ng
- 4 95-1315 ~3227ng
- 5 95-1315 ~4840ng
- 6 Blank
- 7 TB17-02518 ~443ng
- 8 TB17-02518 ~886ng
- 9 TB17-02518 ~1329ng

Aliquots:
25x80 μg/vial=2000 μg

[Signature] Date 2-17-23
Researcher

[Signature] Date 2/20/23
Supervisor