

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) L-46, Phase II D, Verna Industrial Estate Verna, Goa-403722, India

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MOLBIO DIAGNOSTICS LIMITED EN ISO 13485:2016 certified company CERTIFICATE OF ANALYSIS

Licence No.: MFG/IVD/2021/000071

Date: 01/11/2025

Document ID: COA/TN/200TX

Truenat® MTB-RIF Dx
Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis
200TX
NA
2025-09
2027-08
5T , 20T
2°C to 30°C

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

Sr. No.	Components in each kit	nts in each kit Specification		
01	Number of pouches as per pack size Should be present		Number of pouches as per pack size Should be present	Present
02	Pouch Contents: 1 chip, 1 micro tube, 1 desiccant pouch and 1 filter barrier tip			
03	Colour of desiccant pouch	Should be present and Orange in Colour		
04	Package Insert	Should be present	Present	
05	Seal integrity test	Should pass	Pass	

Per	formance testir	ng data	
Ct Values			D 14
Tm		Control	Results
P2	P1		
66.47 ± 0.39	66.52 ± 0.27	70.15 ± 0.60	RIF Resistance detected
72.55 ± 0.15	66.26 ± 0.35	70.14 ± 0.31	RIF Resistance not detected
72.46 ± 0.46	66.76 ± 0.41	70.50 ± 0.37	RIF Resistance not detected
	P2 66.47 ± 0.39 72.55 ± 0.15	Ct Values Tm P2 P1 66.47 ± 0.39 66.52 ± 0.27 72.55 ± 0.15 66.26 ± 0.35	Tm Control P2 P1 66.47 ± 0.39 66.52 ± 0.27 70.15 ± 0.60 72.55 ± 0.15 66.26 ± 0.35 70.14 ± 0.31

*Mfg- Manufacturing, Exp- Expiry

The lot is tested and verified as per QC standards and is appropriately

Name: Dr. Praveen Department: Quality Control

Designation: QC Head

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