

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

Licence no.: MFG/IVD/2021/000071

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Truenat® MTB-RIF Dx		
Chip-based Real Time PCR Test for Rifampicin Resistant Mycobacterium tuberculosis		
030TX		
d		
2024-07		
2026-06		
5T		
2°C to 30°C		

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.

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

Perf	ormance testi	ng data	
Ct Values			Results
Tm		Control	
P2	P1		
66.54 ± 0.40	66.88 ± 0.31	70.36 ± 0.47	RIF Resistance detected
72.37 ± 0.31	66.82 ± 0.34	70.47 ± 0.37	RIF Resistance not detected
72.47 ± 0.46	66.93 ± 0.36	70.64 ± 0.44	RIF Resistance not detected
	P2 66.54 ± 0.40 72.37 ± 0.31	Ct Values Tm P2 P1 66.54 ± 0.40 66.88 ± 0.31 72.37 ± 0.31 66.82 ± 0.34	Tm Control P2 P1 66.54 ± 0.40 66.88 ± 0.31 70.36 ± 0.47 72.37 ± 0.31 66.82 ± 0.34 70.47 ± 0.37

^{*}Mfg- Manufacturing, Exp- Expiry

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

Name : Dr. Praveen Wu Department: Quality Control Designation: QC Head

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