

Molbio Diagnostics Limited

(Formerly Molbio Diagnostics Private Limited) Plot No. L-46, Phase II D, Verna Industrial Estate Verna, Goa - 403722, India S+91 832 6724888 www.molbiodiagnostics.com

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

Licence No.:MFG/IVD/2019/000003

Date: 02/02/2025

Document ID:COA/TN/HL033/20T

Generic Name Chip-based Real Time PCR Test for HLA-B27 Lot No. HL033 Set No. NA Mfg. Date 2025-01 Exp. Date 2026-12 Pack Size 20T		
Lot No. HL033 Set No. NA Mfg. Date 2025-01 Exp. Date 2026-12 Pack Size 20T	Product Name	Truenat® HLA-B27
Set No. NA Mfg. Date 2025-01 Exp. Date 2026-12 Pack Size 20T	Generic Name	Chip-based Real Time PCR Test for HLA-B27
Mfg. Date 2025-01 Exp. Date 2026-12 Pack Size 20T	Lot No.	HL033
Exp. Date 2026-12 Pack Size 20T	Set No.	NA
Pack Size 20T	Mfg. Date	2025-01
	Exp. Date	2026-12
Storage condition 2°C to 30°C	Pack Size	20T
	Storage condition	2°C to 30°C

PRECAUTION: Refer Safety Data Sheet and Instructions for Use.-0-0

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

Performance testing data					
	Ct Values				
Samples	HLA-B27	Control			
Non Template Control	ND	ND			
Negative Sample	ND	26.99 ± 0.18			
Positive sample 1	23.04 ± 0.22	25.31 ± 0.15			
Positive sample 2	24.76 ± 0.29	26.80 ± 0.38			
Positive Sample 3	30.81 ± 1.30	24.69 ± 0.70			
ID - Not detected, Ct- Cycle threshold					

^{*}Mfg- Manufacturing, Exp- Expiry

The lot is tested and verified as per QC Standards and is approved.

Name: Dr. Prav

Department: Quality C On Designation: QC Head

Page 1 of 1 FM/QT/219-03