

HumaScan

Automated analysis of HUMAN-IMTEC Line-Immuno Assays (LIA)

- > Quick and easy
- > Objective band interpretation
- > Up to 24 tests



HumaScan Software for automated and objective LIA interpretation

Simple strip analysis in 3 steps

The screenshot displays the HumaScan software interface. At the top, there are navigation tabs: Start, Scan View, Results (active), Analysis, and Archive. A progress bar shows three steps: 1. Scan, 2. Analyse, and 3. Archive. Below the navigation is a grid of patient results for 24 patients (Patient X1 to Patient X24). Each row shows a sample scan image and a table of antigen results with ratings (e.g., +, ++, +++) and indices. An overlay window titled 'Patient report' is shown for Patient X10, displaying patient information (Mr. H, Human Diagnostic Laboratory), sample ID, date, and a detailed table of antigen results with ratings and indices. The report also includes a signature line and the IMTEC and Human Diagnostics Worldwide logos.

Lab ID	Sample Scan	dsDNA	Nucleosomes	Histones	Smd1	PCNA	PO	SS-A/Ro60	SS-A/Ro52	SS-B/La	CENP-B	Scl70	U1-snRNP	AMA M2	Jo-1	PM-Scl	Mi-2	Ku
1	Patient X1	+++	+	++	+			+++	+++	+++								
2	Patient X2	++	o	-	++							+++	+					
3	Patient X3																	
4	Patient X4																	
5	Patient X5																	
6	Patient X6	++	+	-	++													
7	Patient X7																	
8	Patient X8																	
9	Patient X9																	
10	Patient X10	+++	+	++	+			++										
11	Patient X11																	
12	Patient X12																	
13	Patient X13																	
14	Patient X14																	
15	Patient X15																	
16	Patient X16																	
17	Patient X17																	
18	Patient X18																	
19	Patient X19	o	-	-	-	+		++										
20	Patient X20							+++										
21	Patient X21																	
22	Patient X22																	
23	Patient X23																	
24	Patient X24																	

- 1 Objective LIA band interpretation in few seconds
- 2 Simple data export and archiving
- 3 Detailed patient report with just one click

HumaScan Software CD ITC02851
+ CanoScan LiDE 220 Scanner

Minimal HumaScan System Requirements

OS Windows 7, XP, Vista · Processor Intel / AMD, 2,0 GHz

RAM 2 GB · Hard Drive 100 MB free space · Free USB

Available HUMAN Line Immuno Assays

IMTEC-ANA-LIA	ITC92000
IMTEC-ANA-LIA Maxx	ITC92005
IMTEC-Liver-LIA	ITC66205
IMTEC-Myositis-LIA PL	ITC60201
IMTEC-Vasculitis-LIA	ITC82040
IMTEC-Gastro-LIA	ITC30701



HUMAN Gesellschaft für Biochemica und Diagnostica mbH
Max-Planck-Ring 21 · 65205 Wiesbaden · Germany
Tel. +49 6122-9988-0 · Fax +49 6122-9988-100 · e-mail: human@human.de · www.human.de



Diagnostics Worldwide