ABL inc.

ADVANCED BIOSCIENCE LABORATORIES

CERTIFICATE OF ANALYSIS

Product:	HIV-1 p24 Antigen Capture Assay
Cat#:	5421 and 5447
Lot#:	2177
Release Date:	02/05/2025
Expiry Date:	Jan 2026

HIV-1 p24 Antigen Capture Assay kit of this lot consists of the following:

Disruption Buffer	Lot# DSB144
Microelisa Plate, Anti-HIV-1 p24	Lot# 24121202
HIV-1 p24 Standard	Lot# P24STD115
Conjugate Solution	Lot# P24C167
Peroxidase Substrate	Lot# 240904
Stop Solution (2N H_2SO_4)	Lot# 2407J57
Wash Buffer (20X)	Lot# 121324-01
Plate Sealers	Lot# 20240398

Storage condition for HIV-1 p24 Antigen Capture Assay is 2-8°C.

	Specifications	**Results**
Absorbance of 100 pg/ml Standard Antigen	1.2 to 2.2	1.54
Absorbance of Negative Control	< 0.120	0.07
Linear Regression R squared	> 0.995	0.999

This lot of P24 Elisa kit has been tested and meets Quality Control testing requirements of archived curve and Negative control results

Peter Silvera 10 Feb 2025

Peter Silvera Date

Program Director III, Innovation & Translation

Advanced BioScience Laboratories, Inc.
9800 Medical Center Drive – Building D
Rockville, MD 20850
Phone : 1-301-816-5459
Fax : 1-301-816-5438
info@ablinc.com
www.ablinc.com