ABL inc.
ADVANCED BIOSCIENCE LABORATORIES

CERTIFICATE OF ANALYSIS

Product:	HIV-1 p24 Antigen Capture Assay
Cat#:	5421 and 5447
Lot#:	2157C
Release Date:	12/21/20
Expiry Date:	06/2021

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

Disruption Buffer	Lot# DSB125
Microelisa Plate, Anti-HIV-1 p24	Lot# 20042401
HIV-1 p24 Standard	Lot# P24STD88
Conjugate Solution	Lot# P24C149
Peroxidase Substrate	Lot# 181114
Stop Solution (2N H_2SO_4)	Lot# 4906907
Wash Buffer (20X)	Lot# 082819-02
Plate Sealers	Lot# 33919950

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

	Specifications	**Results**
Absorbance of 100 pg/ml Standard Antigen	1.4 to 2.0	1.6 OD
Determined p24 Control Antigen Concentration	45 to 55 pg/ml	46 pg/ml
Absorbance of Negative Control	< 0.10	0.07
Linear Regression R squared	> 0.995	1.000

This product conforms to the specifications listed above.

12/21/20

Stephen Whitney — Date
Laboratory Manager

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