ABL inc.
ADVANCED BIOSCIENCE LABORATORIES

CERTIFICATE OF ANALYSIS

Product:	HIV-1 p24 Antigen Capture Assay
Cat#:	5421 and 5447
Lot#:	2161D
Release Date:	08/19/21
Expiry Date:	03/2022

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

Disruption Buffer	Lot# DSB128
Microelisa Plate, Anti-HIV-1 p24	Lot# 20130501
HIV-1 p24 Standard	Lot# P24STD94
Conjugate Solution	Lot# P24C151
Peroxidase Substrate	Lot# 201116
Stop Solution (2N H_2SO_4)	Lot# 4009E68
Wash Buffer (20X)	Lot# 121020-01
Plate Sealers	Lot# 14320294

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
Determined p24 Control Antigen Concentration	45 to 55 pg/ml	50 pg/ml
Absorbance of Negative Control	< 0.10	0.08
Linear Regression R squared	> 0.995	1.000

This product conforms to the specifications listed above.

08/19/21

Stephen Whitney — Date
Laboratory Manager

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