ABL inc.

ADVANCED BIOSCIENCE LABORATORIES

CERTIFICATE OF ANALYSIS

Product:	HIV-1 p24 Antigen Capture Assay
Cat#:	5421 and 5447
Lot#:	2152
Release Date:	07/17/2019
Expiry Date:	05/2020

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

Disruption Buffer	Lot# DSB121
Microelisa Plate, Anti-HIV-1 p24	Lot# 19050301
HIV-1 p24 Standard	Lot# P24STD83
Conjugate Solution	Lot# P24C142
Peroxidase Substrate	Lot# 190213
Stop Solution (2N H_2SO_4)	Lot# 4810K64
Wash Buffer (20X)	Lot# 020719-01
Plate Sealers	Lot# 36018448

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	47 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.

07/17/19

Stephen Whitney — Date

Laboratory Manager, Immunology

Advanced BioScience Laboratories, Inc.
9800 Medical Center Drive – Building D
Rockville, MD 20850

Phone : 1-301-816-5459
Fax : 1-301-816-5438

info@abline.com
www.abline.com