ABL inc.
ADVANCED BIOSCIENCE LABORATORIES

# CERTIFICATE OF ANALYSIS

| | |
|---|---|
| Product: | SIV p27 Antigen Capture Assay |
| Cat#: | 5436 and 5450 |
| Lot#: | S2794 |
| Release Date: | 10/19/20 |
| Expiry Date: | 08/2021 |

SIV p27 Antigen Capture Assay kit of this lot consists of the following:

| | |
|---|---|
| Microelisa Plate, Anti-SIV-p27 | Lot# 19083001 |
| SIV p27 Standard | Lot# P27STD27 |
| Disruption Buffer | Lot# DB1087 |
| Conjugate Solution | Lot# P27C72 |
| Peroxidase Substrate | Lot# 181114 |
| Stop Solution (2N $H_2SO_4$) | Lot# 4901J44 |
| Wash Buffer (20X) | Lot# 112719-02 |
| Plate Sealers | Lot# 33919950 |

Storage condition for SIV p27 Antigen Capture Assay is 2-8°C.

| | **Specifications** | **Results** |
|---|---|---|
| Absorbance of 2000 pg/ml Standard Antigen | 1.5 to 2.0 | 1.7 OD |
| Determined p27 Control Antigen Concentration | 900 to 1100 pg/ml | 999 pg/ml |
| Absorbance of Negative Control | < 0.100 | 0.072 OD |
| Linear Regression R squared | > 0.990 | 0.999 |

This product conforms to the specifications listed above.

10/19/20

Stephen C. Whitney — Date
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