



ADVANCED BIOSCIENCE LABORATORIES

CERTIFICATE OF ANALYSIS

Product: SIV p27 Antigen Capture Assay
Cat#: 5436 and 5450
Lot#: S2789
Release Date: 06/20/2019
Expiry Date: 05/2020

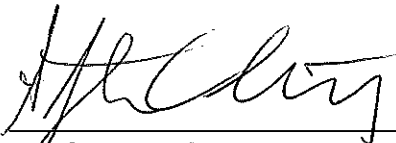
SIV p27 Antigen Capture Assay kit of this lot consists of the following:

Microelisa Plate, Anti-SIV-p27	Lot# 18081701
SIV p27 Standard	Lot# P27STD27
Disruption Buffer	Lot# DB1083
Conjugate Solution	Lot# P27C66
Peroxidase Substrate	Lot# 190213
Stop Solution (2N H ₂ SO ₄)	Lot# 4810K64
Wash Buffer (20X)	Lot# 020719-01
Plate Sealers	Lot# 36018448

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	1.6 OD
Determined p27 Control Antigen Concentration	900 to 1100 pg/ml	1034 pg/ml
Absorbance of Negative Control	< 0.100	0.053 OD
Linear Regression R squared	> 0.990	1.000

This product conforms to the specifications listed above.



Stephen C. Whitney
Laboratory Manager, Immunology

06/20/19

Date