

# Certificate of Analysis

Product Description: HIV-1 Subtype B Plasma  
 Material Number: 0315-0048, 0315-0049, 0315-0050  
 Batch: 10440649  
 Donor ID: BD411041  
 Gender: NA  
 Age: NA  
 Country of Origin: United States  
 Collection Date: 04 JUN 2019  
 Anticoagulant: 4% Sodium Citrate  
 Storage: -70 degrees C  
 Shipping Conditions: Dry ice  
 Intended Use: For research use or for further manufacture into in-vitro diagnostic reagents.  
 Safety Precautions: Use universal precautions when handling this material.  
 Test Method(s): See below

**Data are provided for informational purposes.**  
**LGC Clinical Diagnostics does not claim that others can duplicate the test results indicated below.**

Batch Analysis					
Test Date	Analyte	Test Method/Manufacturer	Result	Units	Notes
26 Apr 2024	HIV-1 Genotype	Reference Lab (Quest)	B	NA	NA
19 Sep 2019	HIV-1 RNA	Roche cobas 6800	13,700.000	C/ML	NA
This product was tested for Antibodies to HCV, Antibodies to HTLV I/II, HBsAg and found to be negative.					

Additional Data					
Test Date	Analyte	Test Method/Manufacturer	Result	Units	Notes
03 Mar 2022	gp140 Band	Bio-Rad Geenius	NEG	NA	NA
03 Mar 2022	GP160 Band	Bio-Rad Geenius	POS	NA	NA
03 Mar 2022	gp36 Band	Bio-Rad Geenius	NEG	NA	NA
03 Mar 2022	gp41 Band	Bio-Rad Geenius	POS	NA	NA
03 Mar 2022	P24 Band	Bio-Rad Geenius	POS	NA	NA
03 Mar 2022	P31 Band	Bio-Rad Geenius	NEG	NA	NA
03 Mar 2022	HIV-1 Antibody	Bio-Rad Geenius	POS	NA	NA
03 Mar 2022	HIV-2 Antibody	Bio-Rad Geenius	NEG	NA	NA
26 Sep 2019	HIV-1 p24 Ag	Perkin Elmer EIA	0.179	S/CO	NA
23 Sep 2019	HIV-1/2 Plus O Antibody	Bio-Rad EIA	13.559	S/CO	OFF SCALE

NA = Not Available

**Approval:**

*Sydney Sabonte*

01 MAY 2024

Prepared By

Date

*KAH*

03 MAY 2024

QA Verified By

Date