

## **Certificate of Analysis**

Product Description: HIV-1 Group O Plasma

Material Number: 0315-0075, 0315-0076, 0315-0077

Batch: 10671552 Donor ID: BD494885

Gender: NA Age: NA

Country of Origin: Germany
Collection Date: 04 MAY 2008
Anticoagulant: 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
13 Sep 2023	HIV-1/2 Plus O Antibody	Bio-Rad EIA	14.440	S/CO	OFF SCALE
15 Jun 2023	HIV-1 RNA	Roche cobas 6800	3,170.000	C/ML	NA
14 Sep 2023	HIV-1/2 Ag/Ab	Abbott Architect	6.620	S/CO	Neat
14 Sep 2023	HIV-1/2 Ag/Ab	Abbott Architect	5.420	S/CO	1:10 dilution
14 Sep 2023	HIV-1/2 Ag/Ab	Abbott Architect	3.620	S/CO	1:100 dilution
This product was tested for Antibodies to HCV and HBsAg and found to be negative.					

The donor has been determined via proviral HIV1 group O-DNA (nested PCR), plus gene sequencing and comparison with GenBank

NA = Not Available

Approval:

Marson Murinda

20 SEP 2023

Prepared By

Date

Jaula J. Kunar 25 SEP 2023

QA Verified By Date

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