

Certificate of Analysis

Product Description: HIV-1 Group O Plasma
 Material Number: 0315-0075, 0315-0076, 0315-0077
 Batch: 10671554
 Donor ID: BD494885
 Gender: NA
 Age: NA
 Country of Origin: NA
 Collection Date: 12 DEC 2010
 Anticoagulant: NA
 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
16 Jun 2023	HIV-1/2 Plus O Antibody	Bio-Rad EIA	14.184	S/CO	OFF SCALE
15 Jun 2023	HIV-1 RNA	Roche cobas 6800	7,960.000	C/ML	NA
19 Jun 2023	HIV-1/2 Ag/Ab	Abbott Architect	4.920	S/CO	1:10 dilution
19 Jun 2023	HIV-1/2 Ag/Ab	Abbott Architect	3.560	S/CO	1:100 dilution
19 Jun 2023	HIV-1/2 Ag/Ab	Abbott Architect	1.360	S/CO	1:1000 dilution
This product was tested for Antibodies to HCV, HBsAg and found to be negative.					
This donor has been determined via proviral HIV1 group O-DNA (nested PCR), plus gene sequencing and comparison with GenBank					

NA = Not Available

Approval:

Rynne Rabonette

Prepared By

29 Jul 2025

Date

Aimee Aronson

QA Verified By

29 Jul 2025

Date