

Certificate of Analysis

Product Description: HIV-1 Group O Plasma
 Material Number: 0315-0075, 0315-0076, 0315-0077
 Batch: 10703505
 Donor ID: BD494885
 Gender: NA
 Age: NA
 Country of Origin: NA
 Collection Date: 04 MAY 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
03 May 2024	HIV-1/2 Plus O Antibody	Bio-Rad EIA	13.844	S/CO	NA
07 May 2024	HIV-1 RNA	Roche cobas 6800	9,060.000	C/ML	NA
01 May 2024	HIV-1/2 Ag/Ab	Abbott Architect	8.810	S/CO	Neat
01 May 2024	HIV-1/2 Ag/Ab	Abbott Architect	6.100	S/CO	1:10 dilution
01 May 2024	HIV-1/2 Ag/Ab	Abbott Architect	4.640	S/CO	1:100 dilution
01 May 2024	HIV-1/2 Ag/Ab	Abbott Architect	1.540	S/CO	1:1000 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:



25 JUN 2024

Prepared By

Date



27 JUN 2024

QA Verified By

Date