

# Certificate of Analysis

Rev. 2

Product Description: HIV-1 RNA Positive, HIV 1/2 Ab Negative Plasma  
 Material No(s): 0315-0042, 0315-0043, 0315-0044  
 Lot No: BM202306  
 Donor ID: N/A  
 Gender: N/A  
 Age: N/A  
 Country of Origin: N/A  
 Collection Date: 12-NOV-02  
 Anticoagulant: N/A  
 Storage Temperature: -70 degrees C  
 Shipping Conditions: Dry ice  
 Intended Use: For research use only. Not for use in diagnostic procedures.  
 Safety Precautions: Use universal precautions when handling this material.  
 Test Method(s): See below

| Lot Analysis  |           |                              |        |       |       |
|---|-----------|------------------------------|--------|-------|-------|
| Test Date   | Analyte   | Test Method/Manufacturer     | Result | Units | Notes |
| 05-Mar-13   | HIV-1 RNA | Roche COBAS AmpliPrep/TaqMan | 363000 | C/mL  |       |
| 04-Dec-12   | HIV 1/2   | Bio-Rad/Genetic Systems EIA  | 0.121  | S/CO  |       |
| This product was tested for HBsAg,, and a-HCV and found to be negative. |           |                              |        |       |       |

| Additional Data |              |                              |        |       |       |
|-----------------|--------------|------------------------------|--------|-------|-------|
| Test Date       | Analyte      | Test Method/Manufacturer     | Result | Units | Notes |
| 08-Nov-05       | HIV-1 p24 Ag | Coulter EIA non-FDA approved | 24.407 | S/CO  |       |
| 19-Nov-08       | HIV-1 p24 Ag | Perkin Elmer EIA             | 38.262 | S/CO  |       |
| 19-Nov-08       | HIV-1 p24 Ag | Perkin Elmer EIA             | 42.787 | S/CO  |       |
| 13-Apr-10       | HIV-1 p24 Ag | Perkin Elmer EIA             | 36.242 | S/CO  |       |
| 13-Apr-10       | HIV-1 p24 Ag | Perkin Elmer EIA             | 37.939 | S/CO  |       |
| 04-Dec-12       | HIV-1 p24 Ag | Perkin Elmer EIA             | 39.96  | S/CO  |       |
| 13-Apr-10       | HIV-1 p24 Ag | Zeptometrix EIA              | 24.29  | S/CO  |       |
| 13-Apr-10       | HIV-1 p24 Ag | Zeptometrix EIA              | 24.323 | S/CO  |       |

Data are provided for informational purposes. SeraCare Life Sciences does not claim that others can duplicate test results exactly.  
 NA = Not Available

**Approval:**

*Lynne Sabonte* \_\_\_\_\_ 01-Oct-15  
 Prepared By \_\_\_\_\_ Date  
*[Signature]* \_\_\_\_\_ 01-Oct-15  
 QA Verified By \_\_\_\_\_ Date

