

## Certificate of Analysis

Product Description: Dengue IgG Positive Plasma  
 Material No(s): 0325-0013, 0325-0014, 0325-0015, 0325-0016  
 Lot No: 10127503  
 Donor ID: BD250661  
 Gender: Male  
 Age: 24  
 Country of Origin: NA  
 Collection Date: 12-Jun-15  
 Anticoagulant: NA  
 Storage Temperature: -20 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 |
| 03-Sep-15   | Dengue IgG | Calbiotech EIA           | 2.475  | S/CO  |       |
| This product was tested for Antibody to HIV 1/2, Antibody to HCV, HBsAg, HTLV I/II, Syphilis, HBc Total, HIVAg, HIV-1 RNA, HCV RNA, HBV DNA and found to be negative. |            |                          |        |       |       |

| Additional Data |            |                          |        |       |       |
|-----------------|------------|--------------------------|--------|-------|-------|
| Test Date       | Analyte    | Test Method/Manufacturer | Result | Units | Notes |
| 03-Sep-15       | Dengue IgM | Calbiotech EIA           | 0.097  | 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 Laporte*

14-Sep-15

Prepared By

*T. J. [Signature]*

Date

17-Sep-15

QA Verified By

Date

