

# Certificate of Analysis

Product Description: HBc Total Positive, HBsAg Positive Plasma  
 Material Number: 0305-0024, 0305-0026, 0305-0027, 0305-0028  
 Batch: 10266981  
 Donor ID: BD328488  
 Gender: NA  
 Age: NA  
 Country of Origin: United States  
 Collection Date: 03 MAR 2016  
 Anticoagulant: 4% Sodium Citrate  
 Storage: -20 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

Batch Analysis					
Test Date	Analyte	Test Method/Manufacturer	Result	Units	Notes
14-Nov-17	HBc Total	Ortho EIA	8.065	S/CO	OFF SCALE
10-Nov-17	HBsAg	Bio-Rad EIA	33.898	S/CO	OFF SCALE

This product was tested for anti-HCV, and anti-HIV 1/2 and found to be negative.

Additional Data					
Test Date	Analyte	Test Method/Manufacturer	Result	Units	Notes
13-Nov-17	HBc IgM	Abbott Architect	0.100	S/CO	NA
09-Nov-17	HBe Antibody (anti-HBe)	DiaSorin EIA Plus	0.267	CO/S	NA
09-Nov-17	HBeAg	DiaSorin EIA Plus	55.524	S/CO	NA
03-Nov-17	HBs Antibody (anti-HBs)	Abbott Architect	0.53	mIU/mL	NA

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

**Approval:**

*Mauissa Murenda*

29 MAR 2019

Prepared By

Date

*Danni Baker*

29 MAR 2019

QA Verified By

Date