

## Certificate of Analysis

Product Description: HBV DNA Genotype E Plasma  
 Material No(s): 0305-0089, 0305-0090, 0305-0091  
 Lot No: 9259423  
 Donor ID: BD111384  
 Gender: Male  
 Age: 32  
 Country of Origin: Ghana  
 Collection Date: 01-Feb-12  
 Anticoagulant: CPDA-1  
 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
26-Oct-12	HBV Genotype	Reference Lab (Quest Diagnostics)	E	NA
16-Jun-14	HBV DNA	Roche COBAS AmpliPrep/TaqMan 2.0	107,900,000	IU/mL

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

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

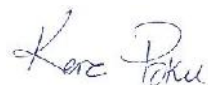
### Approval:



17 Feb 15

QA Prepared By

Date



17 Feb 15

QA Verified By

Date

