

# Certificate of Analysis

Product Description: Babesia Antibody Positive Plasma  
 Material Number: 0325-0091, 0325-0092, 0325-0093  
 Batch: 10552140  
 Donor ID: NA  
 Gender: Female  
 Age: 17  
 Country of Origin: United States  
 Collection Date: 25 AUG 2020  
 Anticoagulant: CP2D  
 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

**Data are provided for informational purposes.**

**SeraCare Life Sciences does not claim that others can duplicate the test results indicated below.**

Batch Analysis					
Test Date	Analyte	Test Method/Manufacturer	Result	Units	Notes
04 May 2021	Babesia microti IgG	IFA (Reference Lab-Quest)	1:128	Titer	≥1:64 is Positive
04 May 2021	Babesia microti IgM	IFA (Reference Lab-Quest)	<1:20	Titer	≥1:20 is Positive
This product was tested for Antibodies to HIV 1/2, Antibodies to HCV, HBsAg and found to be negative.					

Additional Data					
Test Date	Analyte	Test Method/Manufacturer	Result	Units	Notes
13 May 2021	Lyme IgG	Zeus EIA	1.275	S/CO	NA
14 May 2021	Lyme IgM	Zeus EIA	2.127	S/CO	NA

NA = Not Available

**Approval:**

*Lynne Rabente*

28 SEP 2021

Prepared By

Date

*Danni Parker*

29 SEP 2021

QA Verified By

Date