

16.1.10 Documentation of Interlaboratory Standardization Methods and Quality Assurance Procedures if Used

The following laboratories were used in the study:

Clinical Laboratories:

Quest Diagnostics
1737 Airport Way, Suite 200
Seattle, WA 98134
USA

CHoA Multispecialty, LLC
2015 Uppergate Drive NE
Atlanta, GA 30322
USA

Quest Laboratory
1777 Montreal Circle
Tucker, GA 30084
USA

The Hope Clinic of Emory University
500 Irvin Court, Suite 200
Decatur, GA 30030
USA

National Institutes of Health, Clinical Center
Department of Laboratory Medicine
10 Center Drive-MSB 1508, Building 10, Room 2C306
Bethesda, MD 20892-1808
USA

Immunogenicity Laboratories:

Immunoglobulin G (IgG) ELISA, pseudovirus neutralization assay (PsVNA), intracellular cytokine stimulation assays:

NIH VRC Laboratories
9 West Watkins Mill Road
Gaithersburg, MD 20878
USA

Confidential

Plaque reduction neutralization test (PRNT):

Vanderbilt University Medical Center
Medical Center North D6209
1161 21st Avenue S
Nashville, TN 37232
USA

Live virus focus-reduction neutralization test (FRNT) and FRNT mNeonGreen (FRNT-mNG):

Emory University Yerkes Research Center
954 Gatewood Road, Room 2054
Atlanta, GA 30329-4208
USA

Nanoluciferase neutralization assay:

University of North Carolina
3109 Michael Hooker Research Center
135 Dauer Hill Drive
Chapel Hill, NC 27599
USA

Laboratory reference ranges are available upon request.