



Meridian

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CERTIFICATE OF ANALYSIS

Catalog #: 7504 **Lot #** M27501016

Description: CMV-G Antigen

Viral Strain: AD169

Source: Grown in Human Fibroblast Cells
Product manufactured in the United States using only domestic animal materials processed in U.S. facilities.

Format: Liquid **Exp. Date:** 02 FEB 2021

Protein Concentration: OD 260/280nm Assay:
Acceptable Range: 0.2 – 0.4 mg/mL
Testing Results: 0.27 mg/mL

Activity: ELISA Assay: Acceptable Range: -15% - +50% of Reference Antigen
Testing Results: Pass

Buffer: 0.1 M Glycine Buffer, pH 9.3 – 9.7

Preservative: None

Applications: Each laboratory should determine an optimum working titer for use in its particular application

Storage: Store at $\leq -65^{\circ}\text{C}$. Avoid multiple freeze/thaw cycles

Inactivation: Product inactivated by UV exposure and verified by Infectivity Testing (Cell Culture).
Acceptable Range: 0 CPE
Testing Results: Pass

Safety Notes: Refer to the appropriate Safety Data Sheet (SDS) for additional information
Since no test method can offer complete assurance that infectious agents are absent, this material should be handled with caution.

Signature

27 September 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY