

CERTIFICATE OF ANALYSIS

Catalog #: 7209 **Lot #** M21974013

Description: Varicella Zoster Virus (VZV) Antigen

Viral Strain: Ellen

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:** 28 JUL 2024

Protein Concentration: OD 260/280nm Assay:
Acceptable Range: 0.1 – 0.3 mg/mL
Testing Results: 0.22 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: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application.

<u>Antibody</u>	<u>Antigen</u>
C05100MA	7209

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

Inactivation: Product inactivated by detergent.

Safety Notes: Refer to the appropriate Safety Data Sheet (SDS) for additional information

Quality Signature

28 July 2022
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY