

Certificate of Analysis

For Research Use Only
Not for Human or Animal Consumption

Virusys CMV ICP22 Monoclonal Antibody - 100 µL

PART CODE: VS-CA010-100
LOT NUMBER: 10739217
SIZE: 100 µg

DESCRIPTION: Mouse monoclonal antibody to ICP22 Delayed early protein of Cytomegalovirus (also known as HWLF1). This antibody originates from ascites and is purified by protein G agarose affinity chromatography.

FORM/STORAGE: Liquid. Upon receipt, store at -20° C. Avoid multiple freeze-thaw cycles as product degradation may result.

CLONE DESIGNATION: CF12; isotype is Mouse IgG1(k).

PROTEIN CONCENTRATION: 1.0 mg/mL

CONTENT: Each vial contains 100 µL.

REACTIVITY: Reactive with CMV in ELISA assays at $\geq 1:102,400$ dilution.

SPECIFICITY: Detects target on Western Blot at 10 µg/cm

STABILIZERS AND PRESERVATIVES: Purified IgG formulated and supplied in PBS, pH 7.4 with no preservatives added.

STABILITY: Product is stable for 1 year from date of receipt when stored properly.

COUNTRY OF ORIGIN: United States

DATE OF MANUFACTURE: 05 FEB 2025

Approval:

A handwritten signature in black ink, appearing to read 'M. S. ...'.

QA Verified By

14 FEB 2025

Date