

# Certificate of Analysis

For Research Use Only  
Not for Human or Animal Consumption

## Virusys CMV pp28 Monoclonal Antibody

**PART CODE:** VS-CA004-100

**LOT NUMBER:** 10704406

**SIZE:** 100 µg

**DESCRIPTION:** Mouse monoclonal antibody to Cytomegalovirus pp28 Tegument Protein (also known as UL99). This antibody originates from tissue culture 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:** 5C3; isotype is Mouse IgG2A (k).

**PROTEIN CONCENTRATION:** 1.0 mg/mL

**CONTENT:** Each vial contains 100 µL.

**SPECIFICITY:** Reactive with target in ELISA assays at > 1:102,400 dilution.

**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:** 09 MAY 2024

**Approval:**

A handwritten signature in black ink, appearing to read 'E. Baker'.

16 MAY 2024

QA Verified By

Date