

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** R01564 **Lot #:** 1H23422

**Description:** CMV pp150 (UL32) Recomb.  
Cytomegalovirus (CMV), pp150 (UL32 Gene) Recombinant  
CMV pp150 recombinant antigen fused to a GST-tag at the N-Terminus.]  
(1011-1048 a.a. Region); MW 35 kDa

**Source:** *E. coli*

**Format:** Purified, Liquid

**Purification:** > 90% pure (determined by SDS-PAGE). Purified by Glutathione Sepharose 4B (GS-4B).

**Concentration:** 9.9 mg/mL (Bradford Protein Assay)

**Buffer:** 50 mM Tris-HCl, 60 mM Sodium Chloride, 10 mM Glutathione, 0.25% Sarcosyl, 50% Glycerol, pH 8.0.

**Preservative:** None

**Applications:** Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Store -20°C. Aliquot before storing to avoid repeated freeze-thaw cycles.

**Inactivation:** Not Applicable

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature: 

22 Aug 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**