

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** R18102 **Lot #:** 7J28820

**Description:** CMV Antigen gB (C194 Strain), Recomb.  
Cytomegalovirus (CMV), gB, (C194 Strain), Recombinant

Contains the CMV gB immunodominant region. Contains GST Fusion partner. Immunoreactive with CMV positive sera. Molecular weight is 32 kDa.

**Source:** *E. coli*  
Strain: C194  
Contains no serum or plasma of animal origin.

**Format:** Purified, Liquid

**Purification:** > 95% pure (10% PAGE Coomassie staining). GS-4B Sepharose Affinity Purification

**Concentration:** 1 mg/mL

**Buffer:** 50 mM Tris-HCl, 1 mM EDTA, pH 7.2 containing 50% Glycerol.

**Preservative:** None

**Applications:** Suitable for use in ELISA and Western Blot. 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:** Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable  
Non Hazardous – Non Infectious – Non Viable

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

Quality Signature:



14 OCT 2020

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**