

Cytomegalo Virus Pp38 (UL80a) Recombinant

Item Number rAP-5134

Synonyms

Description The E.Coli derived 52.8kDa recombinant protein contains the CMV Pp38 (UL80a) immunodominant regions, 117-373 amino acids and fused to a GST-Tag at C-terminus.

Uniprot Accession Number

Amino Acid Sequence

Source Escherichia Coli.

Physical Appearance and Stability CMV Pp38 Protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Formulation and Purity 25mM Tris-Hcl pH 8.0, 1mM EDTA and 50% glycerol. CMV Pp38 protein is >95% pure as determined by 10% PAGE (coomassie staining).

Application CMV Pp38 antigen is suitable for ELISA and Western blots, excellent antigen for detection of CMV with minimal specificity problems.

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**