

Product datasheet for **BIN120**

CMV gB Protein

Product data:

Product Type:	Recombinant Proteins
Description:	CMV gB protein, 1 mg
Expression Host:	E. coli
Concentration:	lot specific
Purity:	> 95% pure (10% PAGE coomassie staining).
Buffer:	Presentation State: Purified State: Liquid purified recombinant protein Buffer System: 25 mM Tris-HCl, 1 mM EDTA, pH 7.2 containing 50% glycerol without preservatives
Preparation:	Liquid purified recombinant protein
Applications:	Suitable for use in ELISA and Western blots.
Protein Description:	Contains the CMV gB immunodominant region (C194 Strain). Contains GST Fusion partner. Immunoreactive with CMV positive sera. Molecular weight is 32 kDa. Purification: GS-4B Sepharose Affinity Purification
Storage:	Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.
Stability:	Shelf life: one year from despatch
Synonyms:	HCMV, HHV5, Glycoprotein B, UL55, Cytomegalovirus
Summary:	Cytomegalovirus is a member of the herpes virus group, which includes herpes simplex virus types 1 and 2, varicella zoster virus (which causes chicken pox), and Epstein Barr virus (which causes infectious mononucleosis). These viruses share a characteristic ability to remain dormant within the body over a long period.
Protein Families:	Suitable for use in ELISA and Western blots.



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