

Product datasheet for **BIN118**

CMV pp38 Protein

Product data:

Product Type:	Recombinant Proteins
Description:	CMV pp38 recombinant protein, 1 mg
Expression Host:	E. coli
Concentration:	lot specific
Purity:	GS-4B Sepharose Affinity.
Buffer:	Presentation State: Purified State: Liquid purified IgG fraction (>95% pure by 10% PAGE coomassie staining). Buffer System: 25 mM Tris-HCl, 1 mM EDTA, pH 7.2 containing 50% glycerol without preservatives.
Preparation:	Liquid purified IgG fraction (>95% pure by 10% PAGE coomassie staining).
Applications:	Suitable for use in ELISA and Western blots.
Protein Description:	Cytomegalovirus (CMV), pP38 (UL80a), Strain AD169, Recombinant. Contains the CMV Pp38 (UL80a) immunodominant regions. Immunoreactive with CMV positive sera.
Storage:	Store the antigen at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid multiple freeze/thaw cycles.
Stability:	Shelf life: six months from despatch.
Synonyms:	Capsid protein P40, UL80, APNG, 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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