



Recombinant CMV P38/P65/ P150/ P52 [GST] (DAG465)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Recombinant Cytomegalovirus p38, p65, p150, p52, contains the Human CMV immunodominant regions of p38, p52, p65 and p150 and a GST fusion partner, was expressed in Ecoli, and purified in vitro using conventional chromatography techniques.
Species	CMV
Purity	> 90% pure (10% PAGE (Coomassie)). GSH affinity chromatography
Conjugate	GST
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.
Format	Purified, Liquid
Concentration	2 mg/ml
Size	1 mg
Buffer	50mM Tris-HCl, pH 8.0 containing 0.5mM EDTA and 0.15mM DTT
Preservative	None
Storage	2-8°C short term, -20°C long term

BACKGROUND

Introduction	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.

Keywords CMV; CMV p38; Cytomegalovirus p38; Herpesviridae; Cytomegalovirus; CMV p38 protein; Cytomegalovirus p38 protein
