



Recombinant Human cytomegalovirus 71 kDa phosphoprotein (UL82)

Product Code	CSB-EP335042HWX-B
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P24429
Product Type	Recombinant Protein
Immunogen Species	Human cytomegalovirus (strain Towne) (HHV-5) (Human herpesvirus 5)
Purity	>85% (SDS-PAGE)
Sequence	MSQASSSPGE GPSSEAAAIS EAEAASGS
Source	E.coli
Target Names	UL82
Protein Names	Recommended name: 71 kDa phosphoprotein Short name= pp71 Alternative name(s): 71 kDa upper matrix phosphoprotein Phosphoprotein UL82 Short name= ppUL82 Tegument protein UL82
Expression Region	1-28
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.