



Recombinant Human cytomegalovirus Protein UL71 (UL71)

Product Code	CSB-MP323729HWV
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.	P16823
Product Type	Recombinant Protein
Immunogen Species	Human cytomegalovirus (strain AD169) (HHV-5) (HCMV)
Purity	>85% (SDS-PAGE)
Sequence	MQLAQRLCEL LMCRRKAAPV ADYVLLQPSE DVELRELQAF LDENFKQLEI TPADLRTFSR DTDVNHLLK LLPLYRQCQS KCAFLKGYLS EGCLPHTRPA AEVECKKSQR ILEALDILIL KLVVGEFAMS EADSLEMLLD KFSTDQASLV EVQRMGLVD MDCEKSAYML EAGAAATVAP LTPPAVVQGE SGVREDGETV AAVSAFACPS VSDSLIPEET GVTRPMMSLA HINTVSCPTV MRFDQRLLEE GDEEDEVTVM SPSPEPVQQQ PPVEPVQQQP QGRGSHRRRY KESAPQETLP TNHEREILD MRHSPDVPRE AVMSPTMVTI PPPQIPFVGS ARELRGVKKK KPTAAALLSS A
Source	Mammalian cell
Target Names	UL71
Protein Names	Recommended name: Protein UL71
Expression Region	1-361
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.