



# Recombinant Human cytomegalovirus Protein UL71 (UL71)

<b>Product Code</b>	CSB-EP323729HWV
<b>Storage</b>	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.
<b>Uniprot No.</b>	P16823
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Human cytomegalovirus (strain AD169) (HHV-5) (HCMV)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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
<b>Source</b>	E.coli
<b>Target Names</b>	UL71
<b>Protein Names</b>	Recommended name: Protein UL71
<b>Expression Region</b>	1-361
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.