

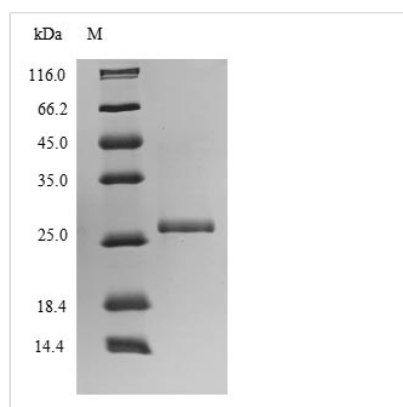


Recombinant Human cytomegalovirus

Uncharacterized protein UL131 (UL131)

Product Code	CSB-CF323723HWV
Abbreviation	Recombinant Human cytomegalovirus Uncharacterized protein UL131
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.	P16773
Product Type	Transmembrane Protein
Immunogen Species	Human cytomegalovirus (strain AD169) (HHV-5) (Human herpesvirus 5)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MCMMSHNKAFFLSLQHAASVGVAVCLSVRRGAGSVPAAGNRGKKTIITEYRITG TRALARCPTKPVTSMWNSSWTSR
Research Area	others
Source	in vitro E.coli expression system
Target Names	UL131
Expression Region	1-76aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	24.2kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.

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