



Recombinant Monkeypox virus E3 ubiquitin-protein ligase p28-like (p28)

Product Code	CSB-EP840818MHV
Abbreviation	p28
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.	Q8V571
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Monkeypox virus
Purity	>85% (SDS-PAGE)
Sequence	MEFDPVKINT SSIDHVTLQ YIDEPNDIRL TVCIIRNINN ITYYINITKI NPHLANRFRA WKKRIAGRDI MTNLSRDTGI QQSKLTETIR NCQKNKNIYG LYIHYNLVIN VVIDWITDVI VQSILRGLVN WYIANNTYTP NTPNNTTIS ELDIKILDK YEDMYRVSKE KECGICYEVV YSKRENDRY FGLLDSCNHI FCITCINIWH RTRRETGALD NPCICRTRFR KITMSKFYKL VN
Source	E.coli
Target Names	p28
Protein Names	Recommended name: E3 ubiquitin-protein ligase p28-like EC= 6.3.2.-Alternative name(s): Protein D5R
Expression Region	1-242
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.