



Recombinant Ustilago maydis P6 virus KP6 killer toxin, partial

Product Code	CSB-MP325875UBC
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.	P16948
Product Type	Recombinant Protein
Immunogen Species	Ustilago maydis P6 virus (UmV6) (UmV-P6)
Purity	>85% (SDS-PAGE)
Sequence	NNA FCAGFGLSCK WECWCTAHGT GNELRYATAA GCGDHLKSY YDARAGHCLF SDDLNRNQFYS HCSSLNNNMS CRSLS
Source	Mammalian cell
Protein Names	Recommended name: KP6 killer toxin Alternative name(s): Killer protein 6 Cleaved into the following 2 chains: 1. KP6 killer toxin subunit alpha Alternative name(s): VP10 KP6 killer toxin subunit beta Alternative name(s): VP12.5
Expression Region	28-105
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	Partial
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.