



Recombinant Enterobacteria phage 186 Uncharacterized exonuclease CP81 (CP81)

Product Code	CSB-MP336821ECA
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.	P41060
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage 186 (Bacteriophage 186)
Purity	>85% (SDS-PAGE)
Sequence	MSITNATISQ RAKKWLEDDR IFIDTETTGL GDDAEIVEIC LIDSAGFIML NTLVKPTKPI PAEATAIHGI TDEMVMYAPT WKDIHGAVAS LFFEYGFVIY NADYDTRLIY QTAKLYGLEN DGFCYFLNER SACAMMLYAE YRGEPRFKG YKWHKLVDA AHEGVSVEGK AHRALADCRM TLGIIDALAK GGAA
Source	Mammalian cell
Target Names	CP81
Protein Names	Recommended name: Uncharacterized exonuclease CP81 EC= 3.1.-.-
Expression Region	1-194
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.