



Recombinant Enterobacteria phage 186 SOS operon TUM protein (TUM)

Product Code	CSB-EP328213ECA-B
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.	P41063
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage 186 (Bacteriophage 186)
Purity	>85% (SDS-PAGE)
Sequence	MDRELNEHVM IERVEMIARL TAEGTCQERD REIALNLIAE IARGNLMKNN NFSVVFSAPP VGETFAKEGK VKVNITLDKD QKIGQPVIDA FQCELTAKRIQ SVFPSTRVTV KKGSMGTGVEL MGFDKDSDRE ALDSILQEVW EDESWR
Source	E.coli
Target Names	TUM
Protein Names	Recommended name: SOS operon TUM protein Alternative name(s): ORF95 protein Protein TUM95
Expression Region	1-146
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.