



Recombinant DNA replication and repair protein recF (recF)

Product Code	CSB-MP326350EYY
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.	P22839
Product Type	Recombinant Protein
Immunogen Species	Proteus mirabilis
Purity	>85% (SDS-PAGE)
Sequence	MILSRLIRH FRNIEQADLP LADGFNFLVG PNGSGKTSIL EAIYTLGHGR AFRSAQANRV IQHDENAFIL HGRLSGLDEE SRGYSIGLSK DREGNSTVRI DGSDGHKIAE LAKLLPMQLI TPEGFTLLNG GPKYRRAFID WGCFFHNEPRF FAAWSDLKRV LKQRNAALRQ ASSYRQLLPW DKELILLTEQ ISQWRAEYTE DIAKDIEETC QLFLPEFTLK VSFQRGWDKE TDYAQLLERQ FERDKVLSYT SLGAHKADLR IRANGTPVED MLSRGQLKLL MCALRLAQQE YFTRKNGQRC LYLLDDFASE LDANRRQLLA ERLKSTQAQV FVSAITSGQV KDMLDVNSRL FSVEHGKIEV KP
Source	Mammalian cell
Target Names	recF
Protein Names	Recommended name: DNA replication and repair protein recF
Expression Region	1-362
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.