



Recombinant Replication initiation protein (repE)

Product Code	CSB-EP351767ENL
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.	P62538
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	MAEIAVINHK KRKNSPRIVQ SNELTEAAYS LSRDQKRLLY LRVHQIRKSD GSLQEHDGIC EIHVAKYAET FGLTSAEASK DIRQALKGFA GKEVVFYRPE EDAGDEKGYE SFPWFIKRAH SPSRGLYSVH INPYLIPFFI GLQNRFTQFR LSETKEITNP YAMRLYESLC QYRKPDSGSGV VSLKIDWIME RYQLPQSYQR MPDFRRRFLK ASVDEINSRT PMRLSYIEKK KGRQTTHIVF SFRDITSMTI E
Source	E.coli
Target Names	repE
Protein Names	Recommended name: Replication initiation protein Short name= Protein E Short name= Protein rep
Expression Region	1-251
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.