



Recombinant Plasmid segregation protein parM (parM)

Product Code	CSB-EP318904ENL
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.	P11904
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	MLVFIDDGST NIKLQWQESD GTIKQHISPN SFKREWAVSF GDKKVFNYTL NGEQYSFDPI SPDAVVTTNI AWQYSDVNVV AVHHALLTSG LPVSEVDIVC TLPLTEYYDR NNQPNTENIE RKKANFRKKI TLNGGDTFTI KDVKVMPEI PAGYEVQLQEL DELDSSLIID LGGTTLDISQ VMGKLSGISK IYGDSSLGVS LVTSVKDAL SLARTKGSSY LADDIIIHRK DNNYLKQRIN DENKISIVTE AMNEALRKLE QRVLNTLNEF SGYTHVMVIG GGAELICDAV KKHTQIRDER FFKTNNSQYD LVNGMYLIGN
Source	E.coli
Target Names	parM
Protein Names	Recommended name: Plasmid segregation protein parM Alternative name(s): ParA locus 36 kDa protein Protein stbA
Expression Region	1-320
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.