



# Recombinant Plasmid partition protein A (parA)

<b>Product Code</b>	CSB-EP362181ENL
<b>Storage</b>	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.
<b>Uniprot No.</b>	P07620
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSDSSQLHKV AQRANRMLNV LTEQVQLQKD ELHANEFYQV YAKAALAKLP LLTRANVDYA VSEMEEKGYV FDKRPAGSSM KYAMSIQNI DIYEHARGVPK YRDRYSEAYV IFISNLKGGV SKTVSTVSLA HAMRAHPHLL MEDLRILVID LDPQSSATMF LSHKHSIGIV NATSAQAMLQ NVSREELLEE FIVPSVVPGV DVMPASIDDA FIASDWRELC NEHLPGQNIH AVLKENVIDK LKSDYDFILV DSGPHLDAFL KNALASANIL FTPLPPATVD FHSSLKYVAR LPELVKLISD EGCECQLATN IGFMSKLSNK ADHKYCHSLA KEVFGGDMLD VFLPRLDGF RCGESFDTVI SANPATYVGS ADALKNARIA AEDFAKAVFD RIEFIRSN
<b>Source</b>	E.coli
<b>Target Names</b>	parA
<b>Protein Names</b>	Recommended name: Plasmid partition protein A
<b>Expression Region</b>	1-398
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.