



Recombinant Escherichia coli O9:H4 DNA replication and repair protein recF (recF)

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|--------------------------|---|
| Product Code | CSB-BP423137EJF |
| 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. | A8A6G1 |
| Product Type | Recombinant Protein |
| Immunogen Species | Escherichia coli O9:H4 (strain HS) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MSLTRLLIRD FRNIETADLA LSPGFNFLVG ANSGKTSVL EAIYTLGHGR AFRSLQIGRV IRHEQEAFLV HGRLQGEERE TAIGLTKDKQ GDSKVRIDGT DGHKVAELAH LMPMQLITPE GFTLLNGGPK YRRAFLDWGC FHNEPGFFTA WSNLKRLKQ RNAALRQVTR YEQLRPWDKE LIPLAEQIST WRAEYSAGIA ADMADTCKQF LPEFSLTFSF QRGWEKETEY AEVLERNFER DRQLTYTAHG PHKADLRIRA DGAPVEDTLS RGQLKLLMCA LRLAQGEFLT RESGRRCLYL IDDFASELDD ERRGLLASRL KATQSQVFVS AISAEHVIDM SDENSKMFTV EKGKITD |
| Source | Baculovirus |
| Target Names | recF |
| Protein Names | Recommended name: DNA replication and repair protein recF |
| Expression Region | 1-357 |
| 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. |
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