Recombinant Equine herpesvirus 2 DNA polymerase processivity factor (59)

Product Code	CSB-EP724022EFP-B
Abbreviation	59
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.	Q66661
Product Type	Recombinant Protein
Immunogen Species	Equine herpesvirus 2 (strain 86/87) (EHV-2)
Purity	≥85% (SDS-PAGE)
Sequence	MAEEMEETHC MALNVENFKA CAKIHNHVKN YLKKGLVQIV GFETEPVFQI MATACDGGIL VFKVLNPFES FNVSYSRMET LSLSFKNQPH GNTYLYSKDL FGEAVKGASL TFLQRPGLCR PDFVRSDVLM DDDVTTSSHC TSLTSWSPPA HDIRAGTVMS KVVLSIKTCT MLQKWLKDQK SKGEPRCVRL CLNEILSVLV LSVGEASKTV HLKPVEGNPA TSLLFADKQG DVCIISDDEA HDVSLDSLLA ALGVCRIPAL CLPCFNFHSN GVLEVVGLQF KSSKPASGEL SVFLLRANPQ VDFNGVPEGD VQTQEVSSVA STCRHLSESC SLDPPRTPEL PGSPDTFKEI PGRSGSVHLE RDLSCSDSEE ETPKQKPAKA KPAAAPKRSE KRKREGGKKG PKAKSLKLTF NPLI
Source	E.coli
Target Names	59
Protein Names	Recommended name: DNA polymerase processivity factor
Expression Region	1-414
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.