



Recombinant Probable DNA polymerase delta small subunit (F12F6.7)

Product Code	CSB-EP618297CXY
Abbreviation	F12F6.7
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.	Q19366
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	METAWSNILN YKNVSDRYIL TEKDKKGAF T RQYFEVYEAR LKELKPRILE NAEREIGK GK FT HSQLSDAK QDEEIFVVG V IVKRIAARPS ILK SLLNEDK VAYDDYEEDA EEDEVKRYAG SIEDRIELES DKQTVRLEGN ISMDECATGC CVGVLGKLGK EGVFHVNR LV WPSVKVPKKV AVDGTIAFVS GLDLTGDLED DRLTISGLEF MADWMNVQVG NENQC PPIDR L VVIGPLVET KSN GCDVQSV VRTLTLSRAE KHSSTASLIT VDKIINSIAE KPLVNTVDVT PGVGDPCSSM WPLPIHRVC LPRCGMSDKK VNLVTNPYEF EVNGLRVMTM SGENVSELLR TSLKWTGADA IENIKWQHV APNCPDTLDA FPVAERDPLI MDITPHVIIC GNQPHAEFRH IPIDGSNCLV VCLPKFSKTR VACFLNLSDL SLKWQNFHDHQ F
Source	E.coli
Target Names	F12F6.7
Protein Names	Recommended name: Probable DNA polymerase delta small subunit EC=2.7.7.7
Expression Region	1-451
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.