



Recombinant Enterobacteria phage T5 Probable exonuclease subunit 1 (D12)

Product Code	CSB-EP319966ELS
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.	P11108
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage T5 (Enterobacteria phage T5)
Purity	>85% (SDS-PAGE)
Sequence	MRILFSADHH IKLGQDKVPK EWQKRRFLML GERLNDIFHN HNCDLHIAGG DILDVADPSS EEIELLEQFM SRLDHPGKIF TGNHEMLTKT ISCLYHYAGV INKVTSKGWE VITKPYRSPE FDIVPYDEIH KAKWKPPVSK LCFTHVRGEI PPHVKPEIDL TKYNCYDTVI AGDLHSYTNS QTIGSTRLLY PGSPLTTSFH RERTKGTNGC FIIDDTLKV EWIELGLPQ LIRKTIGAGE EMEPSDYDRV VYEVTDVVQ LKSIKSDLL DKKINHRVTK DAKLNLVDLD MLGELELYFR EVEKLSQGDI DRILARAAY VKDYN
Source	E.coli
Target Names	D12
Protein Names	Recommended name: Probable exonuclease subunit 1 EC= 3.1.11.- Alternative name(s): D12
Expression Region	1-325
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.