



Recombinant UPF0046 protein T07D4.2 (T07D4.2)

Product Code	CSB-EP631504CXY-B
Abbreviation	T07D4.2
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.	Q22306
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MLSPALLKVS LNRSSAPVP QDEKMMFHSR NRAASYLQPM IEDQELIGFN RDRRRSSGSI IVDSFELGNA SPSRRGSIAS GIPMDKKTRR KLSNPVSLHQ YTEDPTLAW E MLKEKRPVKP VRQMRLDTPV KPDHVRFCI GCTHGEQFDI SKLPPGDVLL VAGDFTSCGL PNEVHNFNKL LGCLKYSYKV VIGGNHECTF DDTFLKQKQ SEPKEKALKQ ALLSAIHSDS KGGISAKDLL SNAIYLEDNV IELFGITIYG TPWQPKVDNW AFNLSRGQQL LDKWNLIPAG VDVLLTHTPP LGHGDMMNNG QRMGCAELLN TVFKRVRPKY HVFGHIHEGY GCTTDGYTKF INCCMCNENL DLKNEPVIFD IPVHPHTKQF YIQNVKKIHK RFQKKK
Source	E.coli
Target Names	T07D4.2
Protein Names	Recommended name: UPF0046 protein T07D4.2
Expression Region	1-396
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.