



# Recombinant Uncharacterized protein F37A4.1 (F37A4.1)

<b>Product Code</b>	CSB-EP340450CXY-B
<b>Storage</b>	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.
<b>Uniprot No.</b>	P41879
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Caenorhabditis elegans
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPSFWTQISG PRLYGIFGQP NRQEPTLENL GNTVISFSAG IYYIASSLAF GPVILCYLYS RDWLTPAGML TILKYAGYLT LIGYGARTFG RLFDETNSRF LDIWENEKNK KDDNSHAALK KYDFELLDVI PDFVARPNSD LWHLKPEVAE AGVVTRGLAS WAIHAFGRHL IYPGSMALLK YMMRPNLNAA RKLLVQNKNG QRLWIKSSEG DTLDAMFLRG TNQSQDLIIC FEGNAGFYEI GVMNSPAQLG YTTLGFNLPG FGESTGLPYA VNTLAAADAV MQYAIQVLGY RQENIVLFGW SIGGFPVAWL ASNYPNVKAV VLDATFDDLL PLALFRMPTF FSTIVEHAIR NHMNLQIDKL LARYKGP IRL IRRLQEEILT TAVDDQPENV RRATNRINWL LKSIIKDRHP ELIQNLEPQV DRWLDMPTE RLMHSGVSLR EESTQRKRLF DACNHYLIDF DANHVTP LDP QYFNIPHGRD TF
<b>Source</b>	E.coli
<b>Target Names</b>	F37A4.1
<b>Protein Names</b>	Recommended name: Uncharacterized protein F37A4.1
<b>Expression Region</b>	1-482
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.