



Recombinant Probable elongation factor 1-beta/1-delta 2 (Y41E3.10)

Product Code	CSB-MP890623CXY
Abbreviation	Y41E3.10
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.	Q9U2H9
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	SVEGLLSEV KHFNAAHLLDA ALGEQLFYGG KRVSFSDVKPG TSSGGDHHGCK GGKSELKGAI HNAKHAADKA LNKEGGEDVS KLREEHSALA KKVDDLASLV AELQLQLSTL RQGQTSSVAA PAAAPAAAKE EAAGDDDFDL FGSEDEEEDE EKKKVVEERL AAYAACKKATK AGPIAKSSVI LDVKPWDET DLGEMEKLVR SIEMDGLVWG GAKLIPIGYG IKKLQIITVI EDLKVSVDL IEKITGDFED HVQSVDIVAF NKI
Source	Mammalian cell
Target Names	eef-1B.2
Protein Names	Recommended name: Probable elongation factor 1-beta/1-delta 2 Short name= EF-1-beta/delta 2
Expression Region	2-263
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 of Mature 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.