



Recombinant Mouse Eukaryotic translation initiation factor 4E type 2 (Eif4e2)

Product Code	CSB-EP803904MO-B
Abbreviation	Eif4e2
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.	Q8BMB3
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MNPKFDALKD DDSGDHDQNE ENSTQKDGEK EKTDRDKSQS SGKRKAVVPG PAEHPLQYNY TFWYSRRTPG RPTSSQSYEQ NIKQIGTFAS VEQFWKFYSH MVRPGDLTGH SDFHLFKEGI KPMWEDDANK NGGKWIIRLR KGLASRCWEN LILAMLGEQF MVGEEICGAV VSVRFQEDII SIWNKTASDQ ATTARIRDTL RRVLNLPNT IMEYKHTHDS IKMPGRLGPQ RLLFQNLWKP RLNVP
Source	E.coli
Target Names	Eif4e2
Protein Names	Recommended name: Eukaryotic translation initiation factor 4E type 2 Short name= eIF-4E type 2 Short name= eIF4E type 2 Short name= eIF4E-2 Short name= mRNA cap-binding protein type 2 Alternative name(s): Eukaryotic tra
Expression Region	1-245
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.