



Recombinant Rat Eukaryotic translation initiation factor 3 subunit I (Eif3i)

Product Code	CSB-MP007538RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B0BNA7
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MKPILLQGHE RSITQIKYNR EGDLLFTVAK DPIVNVWYSV NGERLGTYMG HTGAVWCVDA DWDTKHVLTG SADNSCRLWD CETGKQLALL KTNSAVRTCG FDFGGNIIMF STDKQMGYQC FVSFFDLRDP SQIDSNEPYM KIPCNSKIT SAVWGPLGEC IIAGHESGEL NQYSAKSgev LVNVKEHSRQ INDIQLSRDM TMFVTASKDN TAKLFDSTSL EHQKTFRTER PVNSAALSPN YDHVVLGGGQ EAMDVTTTST RIGKFEARFF HLAFEFEFGR VKGHFGPINS VAFHPDGKSY SSGGEDGYVR IHYFDPQYFE FEFEA
Source	Mammalian cell
Target Names	Eif3i
Protein Names	Recommended name: Eukaryotic translation initiation factor 3 subunit I Short name= eIF3i Alternative name(s): Eukaryotic translation initiation factor 3 subunit 2 eIF-3-beta eIF3 p36
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.