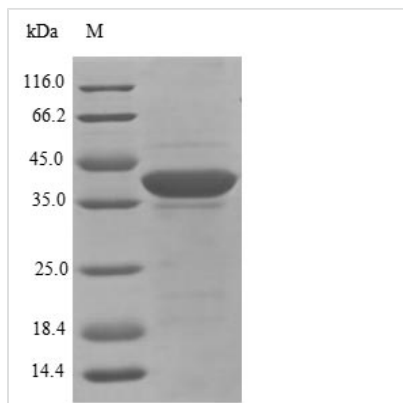




Recombinant Rat Eukaryotic translation initiation factor 3 subunit I (Eif3i)

Product Code	CSB-EP007538RA
Abbreviation	Recombinant Rat Eif3i protein
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.	B0BNA7
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MKPILLQGHERSITQIKYNREGDLLFTVAKDPIVNVWYSVNGERLGTVMGHTG AVWCVDADWDTKHVLTGSADNSCRLWDCETGKQLALLKTNSAVRTCGFDFG GNIIMFSTDKQMGYQCFVSFFDLRDPQSIDSNEPYMKIPCNDKITSAVWGPL GECIIAGHESGELNQYSAKSGEVLVNVKEHSRQINDIQLSRDMTFVTASKDN TAKLFDSTSLEHQKTFRTERPVNSAALSPNYDHSVVLGGGQEAMDVTTTSTRIG KFEARFFHLAFEEEEFGRVKGHFGPINSVAFHPDGKSYSSGGEDGYVRIHYFDP QYFEFEFEA
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
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	1-325aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	40.5 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.