



Recombinant *Drosophila sechellia* Eukaryotic translation initiation factor 3 subunit H (eIF-3p40)

Product Code	CSB-EP007537DMG-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B4I1C2
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila sechellia</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MANRANRHAA RTEDSDNTIN YVQCDGLAVM KMKVHCHEES SNMDLAQGAL LGLVVDKCLE ITNCFPPPKS GDETMDEEMY QLTVMRRLRR VNVDHLHVGW YQSSDVGNSL SMALLESQYH YQTSIEESVV VVYDTQKSSR GFLCLKAYRL TPQAIQMYKD GDFTPEAFRT LKVGYNLFA EIPIVKNSP LTNIMMSELN ELLPEDKGHN FLDLGTATVL ENQMRS LIER VDELYQEAVR YNKYQQVVK QDTEKHRALA KLAAENAVRT SKGEPTVPED EVIKQFRPMT APNRLTATIT SGQINTHAQH IAQFCSQSLA KLFITESLQI AKEAKEAK
Source	E.coli
Target Names	eIF-3p40
Protein Names	Recommended name: Eukaryotic translation initiation factor 3 subunit H Short name= eIF3h Alternative name(s): Eukaryotic translation initiation factor 3 subunit 3
Expression Region	1-338
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.