



Recombinant Human Eukaryotic translation initiation factor 5A-1 (EIF5A)

Product Code	CSB-MP007573HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P63241
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	ADDLDFETG DAGASATFPM QCSALRKNGF VVLKGRPCKI VEMSTSKTGK HGHAKVHLVG IDIFTGKKYE DICPSTHNMD VPNIKRNDQF LIGIQDGYLS LLQDSGEVRE DLRLPEGLG KEIEQKYDCG EEILITVLSA MTEEA AVAIK AMAK
Source	Mammalian cell
Target Names	EIF5A
Protein Names	Recommended name: Eukaryotic translation initiation factor 5A-1 Short name= eIF-5A-1 Short name= eIF-5A1 Alternative name(s): Eukaryotic initiation factor 5A isoform 1 Short name= eIF-5A Rev-binding factor eIF-4D
Expression Region	2-154
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.