

Eukaryotic Translation Initiation Factor 5A Recombinant Protein | EIF5A recombinant protein

Recombinant Human Eukaryotic Translation Initiation Factor 5A

CATALOG # AAA38677	HOST E Coli
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PRODUCT SYNONYMS

Eukaryotic Translation Initiation Factor 5A; Recombinant Human Eukaryotic Translation Initiation Factor 5A; EIF5A Human; Eukaryotic Translation Initiation Factor 5A Human Recombinant; EIF-5A; EIF5A1; eIF5A1; MGC99547; MGC104255; EIF5A; Eukaryotic translation initiation factor 5A-1; eIF-5A-1; eIF-5A1; Eukaryotic initiation factor 5A isoform 1; eIF-4D; Rev-binding factor; EIF5A recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95.0% as determined by SDS-PAGE.
Form/Format	The EIF5A protein solution (1mg/mL) contains 50mM Tris-HCl, pH-7.5 and 10% Glycerol.
Sequence	MADDLDFETG DAGASATFPM QCSALRKNGF VVLKGRPCKI VEMSTSKTGK HGHAKVHLVG IDIFTGKKYE DICPSTHNMD VPNIKRNDQF LIGIQDGYLS LLQDSGEVRE DLRLPEGDLG KEIEQKYDCG EEILITVLSA MTEEA AVAIK AMAK
Sequence Length	184
Physical Appearance	Sterile filtered colorless solution.
Preparation and Storage	Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for EIF5A recombinant protein	Description: EIF5A produced in E Coli is a single, non-glycosylated polypeptide chain containing 154 amino acids and having a molecular mass of 16.8 kDa. EIF5A is purified by proprietary chromatographic techniques.
Product Categories/Family for EIF5A recombinant protein	Recombinant & Natural Proteins ; Recombinant Proteins ; Eukaryotic Translation Initiation Factor

NCBI AND UNIPROT INFORMATION

NCBI GI #	219555707
NCBI GeneID	1984
NCBI Accession #	NP_001137232.1
NCBI GenBank Nucleotide #	NM_001143760.1
UniProt Accession #	P63241 ; P10159 ; Q16182 ; Q7L7L3 ; Q7Z4L1 ; Q9D0G2 ; A8K9A0 ; D3DTP2 ; AAB29229
NCBI Official Full Name	eukaryotic translation initiation factor 5A-1 isoform A
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 5A
NCBI Official Symbol	EIF5A
NCBI Official Synonym Symbols	EIF-5A; EIF5A1; eIF5A1

NCBI Protein Information	eukaryotic translation initiation factor 5A-1; eIF-4D; eIF-5A-1; eIF-5A1; eukaryotic initiation factor 5A; rev-binding factor
UniProt Protein Name	Eukaryotic translation initiation factor 5A-1
UniProt Gene Name	EIF5A
UniProt Synonym Gene Names	eIF-5A-1; eIF-5A1; eIF-5A
UniProt Entry Name	IF5A1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/eif5a-recombinant-protein-e-coli/38677>