

Eukaryotic initiation factor 4A-I (EIF4A1) Recombinant Protein | EIF4A1 recombinant protein

Recombinant Human Eukaryotic initiation factor 4A-I (EIF4A1)

CATALOG #
AAA113421

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Eukaryotic initiation factor 4A-I (EIF4A1); Recombinant Human Eukaryotic initiation factor 4A-I (EIF4A1); EIF4A1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-406aa; Full Length of Mature Protein
Sequence	SASQDSRSRD NGPDGMEPEG VIESNWNEIV DSFDDMNLSE SLLRGIYAYG FEKPSAIQQR AILPCIKGYD VIAQAQSGTG KTATFAISIL QQIELDLKAT QALVLAPTRE LAQQIQKVVM ALGDYMGASC HACIGGTNVR AEVQKLQMEA PHIIVGTPGR VFDMLNRRYL SPKYIKMFVL DEADEMLSRG FKDQIYDIFQ KLSNNTQVVL LSATMPSDVL EVTKKFMRDP IRILVKKEEL TLEGIRQFYI NVEREEWKLD TLCDLYETLT ITQAVIFINT RRKVDWLTEK MHARDFTVSA MHGMDQKER DVIMREFRSG SSRVLITDL LARGIDVQQV SLVINYDLPT NRENIHRIG RGGFRGRKGV AINMVTEEDK RTLRDIETFY NTSIEEMPLN VADLI
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	325197164
NCBI GeneID	1973
NCBI Accession #	NP_001191439.1
NCBI GenBank Nucleotide #	NM_001204510.1
UniProt Accession #	P60842 ; P04765 ; Q5U018 ; Q61516 ; B2R6L8 ; D3DTP9 ; J3QLC4
Molecular Weight	39,548 Da
NCBI Official Full Name	eukaryotic initiation factor 4A-I isoform 2
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 4A1
NCBI Official Symbol	EIF4A1
NCBI Official Synonym Symbols	DDX2A; EIF4A; EIF-4A; eIF4A-I; eIF-4A-I
NCBI Protein Information	eukaryotic initiation factor 4A-I
UniProt Protein Name	Eukaryotic initiation factor 4A-I
UniProt Gene Name	EIF4A1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/eif4a1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113421>