

Recombinant Human EIF5A2 Protein, GST-tagged

Cat. No. EIF5A2-3215H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EIF5A2 full-length ORF (AAH36072, 1 a.a. - 153 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EIF5A2 (Eukaryotic Translation Initiation Factor 5A2) is a Protein Coding gene. Among its related pathways are Gamma carboxylation, hypusine formation and arylsulfatase activation and Metabolism of proteins. GO annotations related to this gene include RNA binding and translation elongation factor activity. An important paralog of this gene is EIF5A.
Molecular Mass	42.46 kDa
AA Sequence	MADEIDFTTGDAGASSTYPMQCSALRKNGFVVLKGRPCKIVEMSTSKTGKHGHAKV HLVGIDIFTGKKYEDICPSTHNMDVPNIKRNDYQLICIQDGYLSLLTETGEVREDLKLP EGELGKEIEGKYNAGEDVQVSVMCAMSEEYAVAIKPCK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name EIF5A2 eukaryotic translation initiation factor 5A2 [Homo sapiens]

Official Symbol EIF5A2

Synonyms EIF5A2; eukaryotic translation initiation factor 5A2; eukaryotic translation initiation factor 5A-2; eIF-5A-2; eukaryotic initiation factor 5A; EIF-5A2; eIF5AII;

Gene ID 56648

mRNA Refseq NM_020390

Protein Refseq NP_065123

MIM 605782

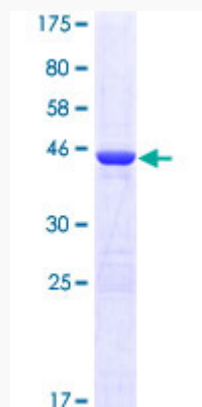
UniProt ID Q9GZV4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA