

Recombinant Human EIF5A2 protein, His-tagged

Cat. No. EIF5A2-1278H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF5A2 protein(Q9GZV4)(Met1-Lys153), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys153
Form	Lyophilized from sterile 50mM Tris, 10% glycerol, pH 8.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human EIF5A2 consists of 168 amino acids and predicts a molecular mass of 18.6 KDa. It migrates as an approximately 23 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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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

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