

Recombinant Human EEF1B2 protein, His-tagged

Cat. No. EEF1B2-365H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human EEF1B2 protein(P24534)(Met1-Ile225) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-225 aa
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, 10% Glycerol, 1mM DTT, pH 8.0.
Molecular Mass	The recombinant human EEF1B2 consists of 240 amino acids and predicts a molecular mass of 26.6 KDa. It migrates as an approximately 30 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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.

GENE INFORMATION

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Gene Name	EEF1B2 eukaryotic translation elongation factor 1 beta 2 [Homo sapiens]
Official Symbol	EEF1B2
Synonyms	EEF1B2; eukaryotic translation elongation factor 1 beta 2; elongation factor 1-beta; EF-1-beta; eukaryotic translation elongation factor 1 beta 1; EF1B; EEF1B; EEF1B1;
Gene ID	1933
mRNA Refseq	NM_001037663
Protein Refseq	NP_001032752
MIM	600655
UniProt ID	P24534
SDS-PAGE	