

Recombinant Human EIF4EBP1 Protein (Met1-Ile118), N-His-tagged

Cat. No. EIF4EBP1-0230H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human EIF4EBP1 (Met1-Ile118) was fused with the N-terminal His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ile118
Form	Lyophilized powder/frozen liquid
Molecular Mass	12.98 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [EIF4EBP1 eukaryotic translation initiation factor 4E binding protein 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [EIF4EBP1](#)

Synonyms EIF4EBP1; eukaryotic translation initiation factor 4E binding protein 1; eukaryotic translation initiation factor 4E-binding protein 1; 4E BP1; PHAS I; phosphorylated heat and acid stable protein regulated by insulin 1; eIF4E-binding protein 1; phosphorylated heat- and acid-stable protein regulated by insulin 1; BP-1; 4EBP1; 4E-BP1; PHAS-I; MGC4316;

Gene ID [1978](#)

mRNA Refseq [NM_004095](#)

Protein Refseq [NP_004086](#)

MIM [602223](#)

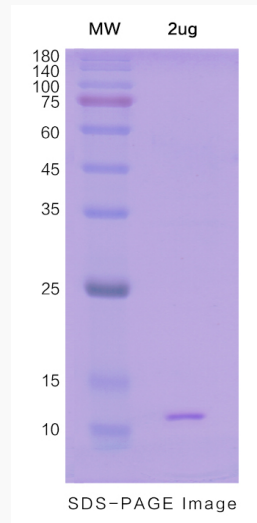
UniProt ID [Q13541](#)

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SDS-PAGE



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