

Recombinant Human EIF1B Protein, GST-tagged

Cat. No. EIF1B-4786H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GC20 full-length ORF (NP_005866.1, 1 a.a. - 113 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EIF1B (Eukaryotic Translation Initiation Factor 1B) is a Protein Coding gene. Diseases associated with EIF1B include Acquired Thrombocytopenia. Among its related pathways are RNA transport. GO annotations related to this gene include poly(A) RNA binding and translation initiation factor activity. An important paralog of this gene is EIF1.
Molecular Mass	39.2 kDa
AA Sequence	MSTIQNLQSFDPPFADATKGDDLLPAGTEDYIHIRIQQRNGRKTLLTVQGIADDYDKKK LVKAFKKKFACNGTVIEHPEYGEVIQLQGDQRKNICQFLLEVGVKKEEQLKVHGF
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.

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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 EIF1B eukaryotic translation initiation factor 1B [Homo sapiens]

Official Symbol EIF1B

Synonyms EIF1B; eukaryotic translation initiation factor 1B; eukaryotic translation initiation factor 1b; GC20; translation factor sui1 homolog; protein translation factor SUI1 homolog GC20;

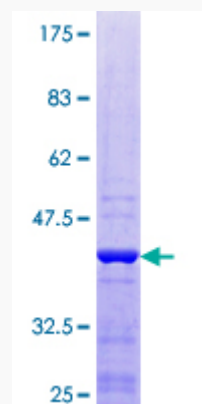
Gene ID 10289

mRNA Refseq NM_005875

Protein Refseq NP_005866

UniProt ID O60739

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.