

Recombinant Human EIF2A protein, His-tagged

Cat. No. EIF2A-18H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF2A fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Form	Liquid. In 50mM TRIS, pH 7.5, containing 10% glycerol, 0.5% Triton X-100, 300mM potassium chloride, and 4mM DTT.
Molecular Mass	~36kDa
Purity	≥85% (SDS-PAGE; Western blot)
Storage	Long Term Storage: -80 centigrade

GENE INFORMATION

Gene Name	EIF2A eukaryotic translation initiation factor 2A, 65kDa [Homo sapiens]
Official Symbol	EIF2A
Synonyms	EIF2A; eukaryotic translation initiation factor 2A, 65kDa; eukaryotic translation initiation factor 2A; EIF 2A; 65 kDa eukaryotic translation initiation factor 2A; CDA02; EIF-2A; MST089; MSTP004; MSTP089;

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Gene ID	83939
mRNA Refseq	NM_032025
Protein Refseq	NP_114414
MIM	609234
UniProt ID	Q9BY44
Chromosome Location	3q25.1
Pathway	IL-6 Signaling Pathway, organism-specific biosystem; TGF-beta receptor signaling, organism-specific biosystem;
Function	ribosome binding; tRNA binding; translation initiation factor activity;

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