

Recombinant Human EIF1, His-tagged

Cat. No. EIF1-12343H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-113a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	EIF1 eukaryotic translation initiation factor 1 [Homo sapiens]
Official Symbol	EIF1
Synonyms	EIF1; eukaryotic translation initiation factor 1; A121; EIF 1; EIF1A; ISO1; SUI1; sui1iso1; protein translation factor SUI1 homolog; EIF-1;
Gene ID	10209

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mRNA Refseq	NM_005801
Protein Refseq	NP_005792
UniProt ID	P41567
Chromosome Location	17q21.2
Pathway	RNA transport, organism-specific biosystem; RNA transport, conserved biosystem; Translation Factors, organism-specific biosystem;
Function	translation factor activity, nucleic acid binding; translation initiation factor activity;

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