

Recombinant Human EIF3M protein, His-sumo-tagged

Cat. No. EIF3M-392H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF3M(2-374 aa) fused with His-sumo tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-374 aa
Form	Tris-based buffer50% glycerol
AA Sequence	SVPAFIDIS EEDQAAELRA YLKSKGAEIS EENSEGGLHV DLAQIIEACD VCLKEDDKDV ESVMNSVSVSL LLILEPDKQE ALIESLCEKL VKFREGERPS LRLQLLSNLF HGMDKNTTPVR YTVYCSLIKV AASCGAIQYI PTELDQVRKW ISDWNLTTEK KHTLLRLLYE ALVDCKKSDA ASKVMVELLG SYTEDNASQA RVD AHRCIVR ALKDPNAFLF DHLLTLKPVK FLEGELIHD L TIFVSAKLA SYVKFYQNNK DFIDSLGLLH EQNMAKMRL TFMGM AVENK EISFDTMQQE LQIGADDVEA FVIDAVRTKM VYCKIDQTQR KVVVSHSTHR TFGKQQWQQ L YDTLNAWKQN LNKVKNSLLS LSDT
Purity	>90% (SDS-PAGE)
Storage	Store at -20 centigrade, for extended storage, conserve at -20 centigrade or -80 centigrade. Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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GENE INFORMATION

Gene Name	EIF3M eukaryotic translation initiation factor 3, subunit M [Homo sapiens]
Official Symbol	EIF3M
Synonyms	EIF3M; eukaryotic translation initiation factor 3, subunit M; PCI domain containing 1 (herpesvirus entry mediator) , PCID1; eukaryotic translation initiation factor 3 subunit M; eIF3m; FLJ29030; GA17; hfl B5; B5 receptor; fetal lung protein B5; dendritic cell protein; PCI domain-containing protein 1; PCI domain containing 1 (herpesvirus entry mediator); B5; PCID1; hfl-B5;
Gene ID	10480
mRNA Refseq	NM_006360
Protein Refseq	NP_006351
MIM	609641
UniProt ID	Q7L2H7
Chromosome Location	11p13
Function	protein binding; contributes_to translation initiation factor activity;

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