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 ESVMNSVVSL LLILEPDKQE ALIESLCEKL VKFREGERPS LRLQLLSNLF HGMDKNTPVR YTVYCSLIKV AASCGAIQYI PTELDQVRKW ISDWNLTTEK KHTLLRLLYE ALVDCKKSDA ASKVMVELLG SYTEDNASQA RVDAHRCIVR ALKDPNAFLF DHLLTLKPVK FLEGELIHDL LTIFVSAKLA SYVKFYQNNK DFIDSLGLLH EQNMAKMRLL TFMGMAVENK EISFDTMQQE LQIGADDVEA FVIDAVRTKM VYCKIDQTQR KVVVSHSTHR TFGKQQWQQL 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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