



# Recombinant Human Eukaryotic translation initiation factor 3 subunit M (EIF3M)

<b>Product Code</b>	CSB-MP745333HU
<b>Abbreviation</b>	EIF3M
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q7L2H7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	SVPAFIDIS EEDQAAELRA YLKSKGAEIS EENSEGGLHV DLAQIIEACD VCLKEDDKDV ESVMNSVVSL LLILEPDKQE ALIESLCEKL VKFREGERPS LRLQLLSNLF HGMDKNTPVR YTVYCSLIKV AASCGAIQYI PTELDQVRKW ISDWNLTTEK KHTLLRLLYE ALVDCKKSDA ASKVMVELLG SYTEDNASQA RVDAHRCIVR ALKDPNAFLF DHLLTLKPVK FLEGELIHD LTI FVSAKLA SYVKFYQNNK DFIDSLGLLH EQNMAKMRL TFMGMAVENK EISFDTMQQE LQIGADDVEA FVIDAVRTKM VYCKIDQTQR KVVVSHSTHR TFGKQQWQQL YDTLNAWKQN LNKVKNSLLS LSDT
<b>Source</b>	Mammalian cell
<b>Target Names</b>	EIF3M
<b>Protein Names</b>	Recommended name: Eukaryotic translation initiation factor 3 subunit M Short name= eIF3m Alternative name(s): Fetal lung protein B5 Short name= hFL-B5 PCI domain-containing protein 1
<b>Expression Region</b>	2-374
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.