

Recombinant Full Length Human METTL7A Protein, C-Flag-tagged

Cat. No. METTL7A-849HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human METTL7A Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to enable methyltransferase activity. Predicted to be involved in methylation. Located in lipid droplet.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	28.1 kDa
AA Sequence	MELTIFILRLAIYILTFPLYLLNFLGLWSWICKKWFPYFLVRFTVIYNEQMASKKRELFS NLQEFAGPSG KLSLLEVGC GTGANFKFYPPGCRVTCIDPNPNFEKFLIKSIAENRHL QFERFVVAAGENMHQVADGSVDV VVCTLVLCVKNQERILREVCRLRPGGAFYF MEHVAAECSTWNYFWQQVLDPAWHLLFDGCNLTRESWK ALERASF SKLKLQHIQAPLSWELVRPHIYGAVKTRTRPLEQKLISEEDLAANDILDYK DDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and

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handling conditions. Avoid repeated freeze-thaw cycles.

Storage

Store at -80 centigrade.

Concentration

>50 ug/mL as determined by microplate BCA method.

Preparation

Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Protein Families

Druggable Genome, Transmembrane

Full Length

Full L.

GENE INFORMATION

Gene Name

METTL7A methyltransferase like 7A [Homo sapiens (human)]

Official Symbol

METTL7A

Synonyms

AAMB; AAM-B

Gene ID

25840

mRNA Refseq

NM_014033.4

Protein Refseq

NP_054752.3

MIM

618338

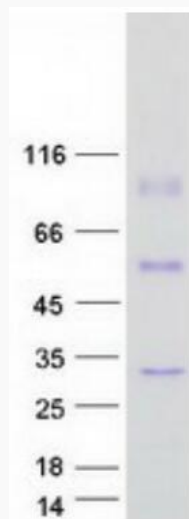
UniProt ID

Q9H8H3

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Coomassie blue staining of purified METTL7A protein.

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