

Recombinant Full Length Human METTL7A Protein, GST-tagged

Cat. No. METTL7A-6177HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human METTL7A full-length ORF (NP_054752.3, 1 a.a. - 244 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	244 amino acids
Description	METTL7A (Methyltransferase Like 7A) is a Protein Coding gene. Among its related pathways are Innate Immune System. GO annotations related to this gene include methyltransferase activity and S-adenosylmethionine-dependent methyltransferase activity. An important paralog of this gene is METTL7B.
Molecular Mass	54.7 kDa
AA Sequence	MELTIFILRLAIYILTFPLYLLNFLGLWSWICKKWFPYFLVRFTVIYNEQMASKKRELFS NLQEFAGPSGKLSLLEVGCCTGANFKFYPPGCRVTCIDPNPNFEKFLIKSIAENRHLQ FERFVVAAGENMHQVADGSVDVVCTLVLCVKNQERILREVCRLRPGGAFYFME HVAAECSTWNYFWQQVLDPAWHLLFDGCNLTRESWKALERASFSLKLQHIQAPL SWELVRPHIYGYAVK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	METTL7A methyltransferase like 7A [Homo sapiens]
Official Symbol	METTL7A
Synonyms	METTL7A; methyltransferase like 7A; methyltransferase-like protein 7A; DKFZP586A0522; protein AAM-B; AAM-B; DKFZp586A0522;
Gene ID	25840
mRNA Refseq	NM_014033
Protein Refseq	NP_054752
MIM	618338
UniProt ID	Q9H8H3

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