

Recombinant Full Length Human METTL8 Protein, GST-tagged

Cat. No. METTL8-6182HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human METTL8 full-length ORF (NP_079046.1, 1 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	241 amino acids
Description	METTL8 (Methyltransferase Like 8) is a Protein Coding gene. GO annotations related to this gene include methyltransferase activity and histone acetyltransferase activity. An important paralog of this gene is METTL2A.
Molecular Mass	53.9 kDa
AA Sequence	MQWSKEEEAAARKKVKENSAVRVLLEEQVKYEREASKYWDTFYKIHKNKFFKDRN WLLREFPEILPVDQKPEEKARESSWDHVKTSATNRFSRMHCPTVPDEKNHYEKSSG SSEGQSKTESDFSNLDSEKHKKGPMETGLFPGSNATFRILEVGCGAGNSVFPILNTL ENSPESFLYCCDFASGAVELVKSHSSYRATQCFAFVHDVCDDGLPYPPFDGILDVIL LVFVLSSIHPDRTLFI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	METTL8 methyltransferase like 8 [Homo sapiens (human)]
Official Symbol	METTL8
Synonyms	METTL8; methyltransferase like 8; TIP; methyltransferase-like protein 8; tension-induced/inhibited protein
Gene ID	79828
mRNA Refseq	NM_001321154
Protein Refseq	NP_001308083
MIM	609525
UniProt ID	Q9H825

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