

Recombinant Full Length Human METTL16 Protein, GST-tagged

Cat. No. METTL16-6161HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human METTL16 full-length ORF (AAH50603.1, 1 a.a. - 562 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	562 amino acids
Description	METTL16 (Methyltransferase Like 16) is a Protein Coding gene. GO annotations related to this gene include poly(A) RNA binding and 23S rRNA (adenine(1618)-N(6))-methyltransferase activity.
Molecular Mass	90 kDa
AA Sequence	MALSKSMHARNRYKDKPPDFAYLASKYPDFKQHVQINLNGRVSLNFKDPEAVRALT CTLLREDFGLSIDIPLERLIPTVPLRLNYIHWVEDLIGHQSDSKSTLRRGIDIGTGASCI YPLL GATLNGWYFLATEVDDMCFNYAKKNVEQNNLSDLIKVVKVPQKTLLMDALKEE SEIIYDFCMCNPPFFANQLEAKGVNSRNPRRPPSSVNTGGITEIMAEGGELEFVKRI IHDSLQLKKRLRWYSCMLGKKCSLAPLKEELRIQGVPKVTYTEFCQGRTRMRWALAW SFYDDVTVPSPPSKRRKLEKPRKPITFVVLASVMKELSLKASPLRSETAEGIVVTTW IEKILTDLKVQHKRVPCGKEEVSLFLTAIENSWIHLRRKKRERVRQLREVPRAPEDVI QALEEKKPTPKESGNSQELARGPQERTPCGPALREGEAAAVEGPCPSQESLSQEE NPEPTEDERSEEKGGVEVLENCQGSSNGAQDQEASEQFGSPVAER GKRLPGVAG

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QYLFKCLINVKKEVDDALVEMHWVEGQNRDLMNQLCTYIRNQIFRLVAVN

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
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

[METTL16 methyltransferase like 16 \[Homo sapiens \]](#)

Official Symbol

[METTL16](#)

Synonyms

METTL16; methyltransferase like 16; methyltransferase 10 domain containing ,
METT10D; methyltransferase-like protein 16; MGC3329; putative methyltransferase
METT10D; methyltransferase 10 domain containing; methyltransferase 10 domain-
containing protein; METT10D;

Gene ID

[79066](#)

mRNA Refseq

[NM_024086](#)

Protein Refseq

[NP_076991](#)

UniProt ID

[Q86W50](#)

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