

Recombinant Full Length Human METTL18 Protein, GST-tagged

Cat. No. METTL18-6165HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human METTL18 full-length ORF (BAG36632.1, 1 a.a. - 372 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	372 amino acids
Description	METTL18 (Methyltransferase Like 18) is a Protein Coding gene. GO annotations related to this gene include methyltransferase activity and protein methyltransferase activity.
Molecular Mass	67.32 kDa
AA Sequence	MTFQFNFTIEDHLENELTPIRDGALTLDSKELSVSESQKGEERDRKCSAEQFDLPQ DHLWEHKSMENAAPSQDTSPLSAASSSRNLEPHGKQPSLRAAKEHAMPKDLKKM LENKVIETLPGFQHVKLSVVKILLKENFPGENIVSKSFSSHSDLITGVYEGGLKIWEC TFDLLAYFTKAKVKFAGKKVLDLGCSSGLLGITAFKGGSKIEHFQDYNMVIDEVTLP NVVANSTLEDEENDVNEPDVKRCRKPVTQLYKCRFFSGEWSEFCKLVLSSEKLFV KYDLILTSETIYNPDYYSNLHQTFLLRLLSKNGRVLLASKAHYFGVGGGVHLFQKFVEE RDVFKTRILKIIDEGLKRFIIEITFKFPG
Applications	Enzyme-linked Immunoabsorbent Assay

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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	METTL18 methyltransferase like 18 [Homo sapiens]
Official Symbol	METTL18
Synonyms	HPM1; AsTP2; C1orf156; RP1-117P20.4
Gene ID	92342
mRNA Refseq	NM_033418
Protein Refseq	NP_219486
MIM	615255
UniProt ID	O95568

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