Recombinant Full Length Human METTL5 Protein, GST-tagged

Cat. No. METTL5-6174HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human METTL5 full-length ORF (NP_054887.2, 1 a.a. - 209 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	209 amino acids
Description	METTL5 (Methyltransferase Like 5) is a Protein Coding gene. Diseases associated with METTL5 include Epilepsy, Familial Temporal Lobe, 4. GO annotations related to this gene include nucleic acid binding and protein methyltransferase activity.
Molecular Mass	50.1 kDa
AA Sequence	MKKVRLKELESRLQQVDGFEKPKLLLEQYPTRPHIAACMLYTIHNTYDDIENKVVADL GCGCGVLSIGTAMLGAGLCVGFDIDEDALEIFNRNAEEFELTNIDMVQCDVCLLSNR MSKSFDTVIMNPPFGTKNNKGTDMAFLKTALEMARTAVYSLHKSSTREHVQKKAAE WKIKIDIIAELRYDLPASYKFHKKKSVDIEVDLIRFSF
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	METTL5 methyltransferase like 5 [Homo sapiens]
Official Symbol	METTL5
Synonyms	METTL5; methyltransferase like 5; methyltransferase-like protein 5; HSPC133; FLJ10459;
Gene ID	29081
mRNA Refseq	NM_014168
Protein Refseq	NP_054887
MIM	618628
UniProt ID	Q9NRN9

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