

Recombinant Full Length Human METTL4 Protein, GST-tagged

Cat. No. METTL4-6171HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human METTL4 full-length ORF (NP_073751.2, 1 a.a. - 472 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	472 amino acids
Description	METTL4 (Methyltransferase Like 4) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and methyltransferase activity.
Molecular Mass	80.5 kDa
AA Sequence	MSVVHQLSAGWLLDHLDFINKINYQLHQHHEPCCRKKEFTTSVHFESLQMDSVSSS GVCAAFIASDSSTKPENDDGGNYEMFTRKFVFRPELFDVTKPYITPAVHKECQQSNE KEDLMNGVKKEISISIIGKKRKRRCVVFNQGELDAMEYHTKIRELILDGSLQLIQEGLKS GFLYPLFEKQDKGSKPITLPLDACSLSELCEMAKHLPSLNEMEHQTLQLVEEDTSVT EQDLFLRVVENNSSFTKVITLMGQKYLPPKSSFLLSDISCMQPLLNYRKTDFDVIDIDP PWQNKSVKRSNRYSYLSPLQIQIPIPKLAAPNCLLVTVVTNRQKHLRFIKEELYPS WSVEVVAEWHWVKITNSGEFVFPDPSHKKPYEGLILGRVQEKALPLRNADVNVL PIPDHKLIVSVPCTLHSHKPPLAEVLKDYIKPDGEYLELFARNLQPGWTSWGNEVLKF QHVDYFIALES GS
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	METTL4 methyltransferase like 4 [Homo sapiens]
Official Symbol	METTL4
Synonyms	METTL4; methyltransferase like 4; methyltransferase-like protein 4; FLJ23017; HsT661; MGC117235;
Gene ID	64863
mRNA Refseq	NM_022840
Protein Refseq	NP_073751
MIM	619626
UniProt ID	Q8N3J2

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