

# Recombinant Full Length Human METTL17 Protein, GST-tagged

**Cat. No.** METTL17-6163HF    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

Human METTL17 full-length ORF ( NP\_073571.1, 1 a.a. - 456 a.a.) recombinant protein with GST-tag at N-terminal.

### Species

Human

### Source

In Vitro Cell Free System

### ProteinLength

456 amino acids

### Description

METTL17 (Methyltransferase Like 17) is a Protein Coding gene. GO annotations related to this gene include methyltransferase activity and copper ion binding.

### Molecular Mass

77.1 kDa

### AA Sequence

MAAALKCLLTLGRWCPGLGVAPQARALAALVPGVTQVDNKSGFLQKRPHRQHPGIL  
 KLPHVRLPQALANGAQLLLLGSAGPTMENQVQTLTSLWSRHLPVEPEELQRRARH  
 LEKKFLENPDLSQTEEKLRGAVLHALRKTTHYHWQELSYTEGLSLVYMAARLDGGFA  
 AVSRAFHEIRARNPAFQPQTLMDFGSGTGSVTWAAHSIWGQSLREYMCVDRSAAM  
 LVLAEKLLKGGSESGEPYIPGVFFRQFLPVSPKVQFDVVVSAFSLSELPKADRTEV  
 VQTLWRKTGHFLVLVENGTKAGHSLMDARDLVLKGKEKSPLDPRPGFVFAPCPHE  
 LPCPQLTNLACSFQAYHPIPFQSWNKKPKKEEFMSVILARGSPPEAHRWPRITQPVL  
 KRPRHVHCHLCCPDGHHMQHAVLTARRHGRDLRYCARVSSWGDLLPVLTPSAFPPS  
 TAQDPSES

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<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	METTL17 methyltransferase like 17 [ Homo sapiens ]
<b>Official Symbol</b>	METTL17
<b>Synonyms</b>	METTL17; methyltransferase like 17; methyltransferase 11 domain containing 1 , METT11D1; methyltransferase-like protein 17, mitochondrial; FLJ20859; false p73 target gene protein; protein RSM22 homolog, mitochondrial; methyltransferase 11 domain containing 1; methyltransferase 11 domain-containing protein 1; METT11D1;
<b>Gene ID</b>	64745
<b>mRNA Refseq</b>	NM_001029991
<b>Protein Refseq</b>	NP_001025162
<b>MIM</b>	616091
<b>UniProt ID</b>	Q9H7H0

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