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 KLPHVRLPQALANGAQLLLLGSAGPTMENQVQTLTSYLWSRHLPVEPEELQRRARH LEKKFLENPDLSQTEEKLRGAVLHALRKTTYHWQELSYTEGLSLVYMAARLDGGFA AVSRAFHEIRARNPAFQPQTLMDFGSGTGSVTWAAHSIWGQSLREYMCVDRSAAM LVLAEKLLKGGSESGEPYIPGVFFRQFLPVSPKVQFDVVVSAFSLSELPSKADRTEV VQTLWRKTGHFLVLVENGTKAGHSLLMDARDLVLKGKEKSPLDPRPGFVFAPCPHE LPCPQLTNLACSFSQAYHPIPFSWNKKPKEEKFSMVILARGSPEEAHRWPRITQPVL KRPRHVHCHLCCPDGHMQHAVLTARRHGRDLYRCARVSSWGDLLPVLTPSAFPPS TAQDPSES

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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	METTL17 methyltransferase like 17 [Homo sapiens]
Official Symbol	METTL17
Synonyms	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;
Gene ID	64745
mRNA Refseq	NM_001029991
Protein Refseq	NP_001025162
MIM	616091
UniProt ID	Q9H7H0

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