# Recombinant Human METTL17 Protein, GST-tagged

**Cat. No.** METTL17-4408H **Lot. No.** (See product label)

## SPECIFICATION

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| **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** | Wheat Germ |
| **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 |
| **Applications** | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production |

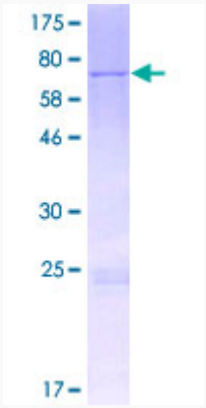
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| | Protein Array |
| **Notes** | Best use within three months from the date of receipt of this protein. |
| **Storage** | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| **Storage Buffer** | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

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| **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 |
| **UniProt ID** | Q9H7H0 |

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| **Quality Control Testing** | <br>12.5% SDS-PAGE Stained with Coomassie Blue |

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