

# Recombinant Full Length Human METTL6 Protein, GST-tagged

Cat. No. METTL6-6175HF Lot. No. (See product label)

## SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Human METTL6 full-length ORF ( AAH22400.1, 1 a.a. - 255 a.a.) recombinant protein with GST-tag at N-terminal.   |
| <b>Species</b>          | Human   |
| <b>Source</b>           | In Vitro Cell Free System   |
| <b>Protein Length</b>   | 255 amino acids   |
| <b>Description</b>      | METTL6 (Methyltransferase Like 6) is a Protein Coding gene. GO annotations related to this gene include methyltransferase activity. An important paralog of this gene is METTL2B.   |
| <b>Molecular Mass</b>   | 56.5 kDa  |
| <b>AA Sequence</b>      | MASLQRKGLQARILTSEEEEEKLKRDQTLVSDFKQQKLEQEAQKNWDLFYKRNSTNF<br>FKDRHWTTRFEELRSCREFEDQKLTMLEAGCGVGNCLFPLLEEDPNIFAYACDFS<br>PRAIEYVKQNPLYDTERCKVFQCDLTKDDLLDHVPPESVDVVMLIFVLSAVHPDKMH<br>LVLQNIYKVLKPGKSVLFRDYGLYDHAMLRFKASSKLGENFYVRQDGTRSYYFFTD<br>LAQLFMDTGYEEVVNEYVFRET VNKKEGL |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array   |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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| <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.      |
| <b>GENE INFORMATION</b> |   |
| <b>Gene Name</b>        | METTL6 methyltransferase like 6 [ Homo sapiens ]                              |
| <b>Official Symbol</b>  | METTL6  |
| <b>Synonyms</b>         | METTL6; methyltransferase like 6; methyltransferase-like protein 6; MGC24132; |
| <b>Gene ID</b>          | 131965  |
| <b>mRNA Refseq</b>      | NM_152396   |
| <b>Protein Refseq</b>   | NP_689609   |
| <b>MIM</b>              | 618903  |
| <b>UniProt ID</b>       | Q8TCB7  |

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