

Recombinant Human METTL25 protein, His&Myc-tagged

Cat. No. METTL25-7574H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human METTL25 protein(Q8N6Q8)(1-603aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-603a.a.
Tag	His&Myc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	75.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

MAASCPLPVTPLDPTLRACLQGLLQFLRDALSISNAHTVDFYTESVWEELVDLPPET
VLAALRKSALETEALPSETRPLVEAEWEAGMTDFPKIFCETSQKLVSVEAFALAAKY
YSVQNLGICTPFEQLLVALRGNQNRIGENQKAVEFMNMKKSHEVQAMSELISSAD
YYGIKQVIDLGSQKGYLSSFLSLKYGLKVYIDSSNTNTHGAEERNRKLKHHWKLCH
AQSRLDVNGLALKMAKERKVQNKVKNKADTEEVFNNSPTNQEKMPTSAILPDFSGS
VISNIRNQMETLHSQPHQEENLCFENSFSLINLLPINAVEPTSSQQIPNRETSEANKE
RRKMTSKSSESNIYSPLTSFITADSELHDIKDLEDCLMVGLHTCGDLAPNTLRIFTSN
SEIKGVCSVGCCYHLLSEEFENQHKERTQEKWGFPKMCHYLKEERWCCGRNARMS
ACLALERVAAGQGLPTESLFYRAVLQDIKDCYGITKCDRHVGKIYSKCSSFLDYVRR
SLKKLGLDESKLPEKIIMNYYEKYKPRMNELEAFNMLKVVLAPCIETLILLDRLCYLKE
QEDIAWSALVKLFDPVKSPRCYAVIALKKQQ

GENE INFORMATION

Gene Name [METTL25 methyltransferase like 25 \[Homo sapiens \]](#)

Official Symbol [METTL25](#)

Synonyms C12orf26

Gene ID [84190](#)

mRNA Refseq [NM_032230.2](#)

Protein Refseq [NP_115606.2](#)

UniProt ID [Q8N6Q8](#)

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