

Product datasheet for **TP306658**

C12orf26 (METTL25) (NM_032230) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 12 open reading frame 26 (C12orf26), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC206658 protein sequence
Red=Cloning site Green=Tags(s)

MAASCPLPVTDLPTLRACLQGLLQFLRDALSISNAHTVDFYTESVWEELVDLPPEVLAAALRKSASETE
ALPSETRPLVEAEWEAGMTDFPKIFCETSQKLVSVEAFALAAKYYSVQNLGICTPFQELLVALRGNQNQR
IGENQKAVEFMNMKKSHEVQAMSELISSADYYGIKQVIDLGSGKGYLSSFLSKYGLKVYIDSSNTNT
HGAERNRKLKKHKLCHAQSRDLVNGALAKMAKERKVKNKVKNKADTEEVFNNSPTNQEKMPTSAILPD
FSGSVISNIRNQMETLHSQPHQEENLCFENSFSLINLLPINAPEPTSSQIPNRETSEANKERRKMTSKS
SESNIYSPLTSFITADSELHDIIKDLEDCLMVGLHTCGDLAPNLTIRFTSNSEIKGVCSVGCCYHLLSEE
FENQHKERTQEKWGFPMCHYLKEERWCCGRNARMSACLALERVAAGQGLPTESLFYRAVLQDIIKDCYGI
TKCDRHVGKIYSKCSSFLDYVRRSLKKLGLDESKLPEKIIMNYYEKYKPRMNELEAFNMLKVVLAPCIET
LILLDRLCYLKEQEDIAWSALVKLFDPVKSPRCYAVIALKKQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 68 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

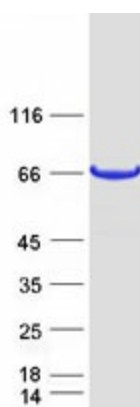
Storage: Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_115606</u>
Locus ID:	84190
UniProt ID:	<u>Q8N6Q8</u>
RefSeq Size:	2105
Cytogenetics:	12q21.31
RefSeq ORF:	1809
Synonyms:	C12orf26
Summary:	Putative methyltransferase.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified METTL25 protein (Cat# TP306658). The protein was produced from HEK293T cells transfected with METTL25 cDNA clone (Cat# [RC206658]) using MegaTran 2.0 (Cat# [TT210002]).