

Recombinant Human METTL1 Protein, MYC/DDK-tagged

Cat. No. METTL1-946H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human METTL1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene is similar in sequence to the <i>S. cerevisiae</i> YDL201w gene. The gene product contains a conserved S-adenosylmethionine-binding motif and is inactivated by phosphorylation. Alternative splice variants encoding different protein isoforms have been described for this gene. A pseudogene has been identified on chromosome X. [provided by RefSeq, Jul 2008]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	31.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	methytransferase like 1[<i>Homo sapiens</i>]
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Official Symbol	METTL1
Synonyms	C12orf1; TRM8; TRMT8; YDL201w
Gene ID	4234
Protein Refseq	NP_005362
MIM	604466

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