Recombinant Mouse Mettl6 Protein, Myc/DDK-tagged

Cat. No. Mettl6-4050M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length methyltransferase like 6 (Mettl6), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	S-adenosyl-L-methionine-dependent methyltransferase that mediates N3-methylcytidine modification of residue 32 of the tRNA anticodon loop of tRNA(Ser).
Molecular Mass	32.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Mettl6 methyltransferase like 6 [Mus musculus (house mouse)]
Official Symbol	Mettl6
Synonyms	METTL6; methyltransferase like 6; methyltransferase-like protein 6; AI467521; AU020711; 1600013P15Rik
Gene ID	67011
mRNA Refseq	NM_025907
Protein Refseq	NP_080183
UniProt ID	Q8BVH9

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