

Recombinant Human METTL11A protein, GST-tagged

Cat. No. METTL11A-2203H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human METTL11A protein(NP_054783.2) (Thr 2-Arg 223) was expressed in E. coli, fused with the GST tag at the N-terminus.
Species	Human
Source	E. coli
ProteinLength	2-223 aa
Form	Lyophilized from sterile 20mM tris 150mM NaCl, 0.5mM GSH 10% glycerol, pH 7.5.
Molecular Mass	The recombinant human METTL11A/GST chimera consists of 454 amino acids and has a predicted molecular mass of 52.2 kDa. It migrates as an approximately 48 kDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
protein Refseq-	http://www.ncbi.nlm.nih.gov/protein/NP_054783.2

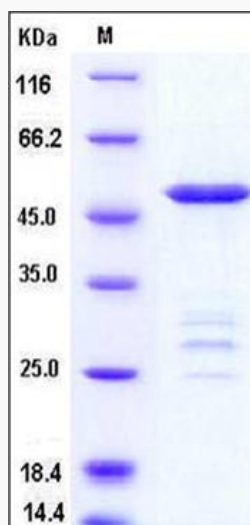
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Weblink	
Unit ID	Q9BV86
Unit ID-Weblink	https://www.uniprot.org/uniprotkb/Q9BV86
GENE INFORMATION	
Gene Name	METTL11A methyltransferase like 11A [Homo sapiens]
Official Symbol	METTL11A
Synonyms	METTL11A; methyltransferase like 11A; C9orf32, chromosome 9 open reading frame 32; alpha N-terminal protein methyltransferase 1A; AD 003; N-terminal RCC1 methyltransferase; methyltransferase-like protein 11A; X-Pro-Lys N-terminal protein methyltransferase 1A; NRMT; NTM1A; AD-003; C9orf32;
Gene ID	28989
mRNA Refseq	NM_014064
protein Refseq	NP_054783
MIM	613560

SDS-PAGE



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