

Recombinant Full Length Human EEF1AKMT3 Protein, GST-tagged

Cat. No. EEF1AKMT3-4492HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM119B full-length ORF (NP_056248.2, 1 a.a. - 226 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	226 amino acids
Description	EEF1AKMT3 (EEF1A Lysine Methyltransferase 3) is a Protein Coding gene. An important paralog of this gene is METTL21A.
Molecular Mass	51.3 kDa
AA Sequence	MADPGPDPESESESVFPREVGLFADSYSEKSQFCFCGHVLTITQNFGSRLGVAARV WDAALSLCNYFESQNVDVFRGKKVIELGAGTGIVGILAAALQGGDVTITDLPLALEQIQG NVQANVPAGGQAQVRALSWGIDHHVFPANYDLVLGADIVYLEPTFPLLLGTLQHLCR PHGTIYLASKMRKEHGTESFFQHLLPQHFQLELAQRDEDENVNIYRARHREPRPA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	EEF1AKMT3 EEF1A lysine methyltransferase 3 [Homo sapiens (human)]
Official Symbol	EEF1AKMT3
Synonyms	EEF1AKMT3; EEF1A lysine methyltransferase 3; EEF1A Lysine Methyltransferase 3; Methyltransferase Like 21B; METTL21B; Hepatocellular Carcinoma-Associated Antigen 557a; Family With Sequence Similarity 119, Member B; Methyltransferase-Like Protein 21B; FAM119B; Hepatocellularcarcinoma-Associated Antigen HCA557a; Protein-Lysine Methyltransferase METTL21B; EC 2.1.1.-; HCA557A; EEF1A lysine methyltransferase 3; family with sequence similarity 119, member B; hepatocellular carcinoma-associated antigen 557a; hepatocellularcarcinoma-associated antigen HCA557a; methyltransferase like 21B; methyltransferase-like protein 21B; protein-lysine methyltransferase METTL21B
Gene ID	25895
mRNA Refseq	NM_015433
Protein Refseq	NP_056248
MIM	615258
UniProt ID	Q96AZ1

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