Protein-lysine N-methyltransferase EEF2KMT (EEF2KMT) Recombinant Protein | EEF2KMT recombinant protein

Recombinant Human Protein-lysine N-methyltransferase EEF2KMT (EEF2KMT)

CATALOG #	HOST
AAA116868	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Protein-lysine N-methyltransferase EEF2KMT (EEF2KMT); Recombinant Human Protein-lysine N-methyltransferase EEF2KMT (EEF2KMT); EEF2KMT recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-330aa; Full Length
Sequence	MAPEENAGTE LLLQSFERRF LAARTLRSFP WQSLEAKLRD SSDSELLRDI LHKTVKHPVC VKHPPSVKYA RCFLSELIKK HEAVHTEPLD ELYEALAETL MAKESTQGHR SYLLPSGGSV TLSESTAIIS YGTTGLVTWD AALYLAEWAI ENPAVFTNRT VLELGSGAGL TGLAICKMCR PRAYIFSDCH SRVLEQLRGN VLLNGLSLEA DITAKLDSPR VTVAQLDWDV ATVHQLSAFQ PDVVIAADVL YCPEAIMSLV GVLRRLAACR EHQRAPEVYV AFTVRNPETC QLFTTELGRA GIRWEVEPRH EQKLFPYEEH LEMAMLNLTL
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	573459756
NCBI GeneID	196483
NCBI Accession #	NP_001275958.1
NCBI GenBank Nucleotide #	NM_001289029.1
UniProt Accession #	Q96G04; Q96S85; D3DUF0
Molecular Weight	33,050 Da
NCBI Official Full Name	protein-lysine N-methyltransferase EEF2KMT isoform 3
NCBI Official Synonym Full Names	eukaryotic elongation factor 2 lysine methyltransferase
NCBI Official Symbol	EEF2KMT
NCBI Official Synonym Symbols	EFM3; SB153; FAM86A; eEF2-KMT
NCBI Protein Information	protein-lysine N-methyltransferase EEF2KMT
UniProt Protein Name	Protein-lysine N-methyltransferase EEF2KMT
UniProt Gene Name	**EEF2KMT**

UniProt Synonym Gene Names	eEF2-KMT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/eef2kmt-recombinant-protein-e-coli/116868