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Methyltransferase Like 21B (METTL21B) (AA 1-226) protein (His tag)



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Quantity:	1 mg
Target:	Methyltransferase Like 21B (METTL21B)
Protein Characteristics:	AA 1-226
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Sequence:	MADSRPDPES EPDSVFPREV GLFADCYSEK SRFCFCGHVL NITENFGSRL GVAARVWDAA
	LSLCNYFESQ NVDFRGKKVI ELGAGTGIVG ILAALQGGDV TITDLPLVLE QIQGNVQANV
	PPGGRAQVRA LSWGIDQHVF PGDYDLVLGA DIVYLEPTFP LLLGTLRHLC GPHGTIYLAS
	KMREEHGTES FFQHLLPQHF QLELAQRDED ENVNIYRARH RGPRPA
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	Methyltransferase Like 21B (METTL21B)

Target Details

Alternative Name:	Methyltransferase-like protein 21B (METTL21B) (METTL21B Products)	
Background:	Recommended name: Methyltransferase-like protein 21B. EC= 2.1.1	
UniProt:	A4FV98	

Application Details

Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.