

Datasheet for ABIN1634033 TRMT2B Protein (AA 1-486) (His tag)



Overview Quantity: 1 mg Target: TRMT2B Protein Characteristics: AA 1-486 Origin: Orang-Utan Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TRMT2B protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MAGLFFKPGL LPWYARNPPG WSQLFLGTVC KGDFTRVIAT KCQKGQKSQK KPSHLGPLDG SWQERLADVV TPLWRLSYEE QLKVKFAAQK KILQRLESYI QMLNGVSVTT AVPKSERLSC LLHPIIPSPV INGYRNKSTF SVNRGPDGNP KTVGFYLGTW RDGNMVCVQS NHLKNIPEKH SQVAQYYEVF LRQSPLEPCL VFHEGGYWRE LTVRTNSQGH TMAIITFHPQ NLSQEEFHVQ KEIVKEFFIR GPGAACDLTS LYFQESTMTR CSHQQSPYQL LFGEPYIFEE LLSLKIRISP DAFFQINTAG AEMLYRTVGE LTGVNSDTIL LDICCGTGVI GLSLSQHTSR VLGIELVEQA

VEDARWTAAF NGITNSEFHT GRAEKILPGL LKSKEDGQSI VAVVNPARAG LHYKVIQAIR

NFRAIHTLVF VSCKLHGEST RNVIELCCPP DPAKKLLGEP FVLQQVVPVD LFPHTPHCEL VLLFTR

 Specificity:
 Pongo abelii (Sumatran orangutan)

 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.

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Product Details

Purity:

> 90 %

Target Details

Target:	TRMT2B
Alternative Name:	tRNA (uracil (54)-C (5))-methyltransferase homolog (TRMT2B) (TRMT2B Products)
Background:	Recommended name: tRNA (uracil(54)-C(5))-methyltransferase homolog. EC= 2.1.1.35. Alternative name(s): TRM2 homolog
UniProt:	Q5RFM7

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.

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