antibodies

Datasheet for ABIN1625935 TRMT6 Protein (AA 1-497) (His tag)



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Quantity:	1 mg
Target:	TRMT6
Protein Characteristics:	AA 1-497
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRMT6 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MESSEDQPGP QPQYPGNHCI RDGDFVVLKR EDVFKAVQVQ RRKKVTFEKQ WFYLDNIIGH
	SYGTTFEVTN GGSLQPKKKK EEPTSETKEA GTDNRNIIDD GKSQKLTQDD IKALKDKGIK
	GEEIVQQLIE NSTTFRDKTE FAQDKYIKKK KKKYEAMITV VKPSTRILSV MYYAREPGKI
	NHMRYDTLAQ MLTLGNIRAG NKMIVMETCA GLVLGAMMER MGGFGSIIQL YPGGGPVRAA
	TACFGFPKSF LSGLYEFPLN KVDSLLNGTF SAEMLSSEPK DIASVEESNG TLEEKQTSEQ
	ENEDSIAEAP ESNHPEEQER MEIVSQDPDY KEPKESGSKK DYIQEKQRRQ EEQKKRHLEA
	AALLSERNAD GLIVASRFHP TPLLLSLLDF VAPSRPFVVY CQYKEPLLEC YTKLRERGGV
	INLRLSETWL RNYQVLPDRS HPKLLMSGGG GYLLSGFTVA MDNLKADPSL KSSTSTLESH
	KTEEPAAKKR KCPESDS
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	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:	TRMT6
Alternative Name:	tRNA (adenine (58)-N (1))-methyltransferase non-catalytic subunit TRM6 (TRMT6) (TRMT6 Products)
Background:	Recommended name: tRNA (adenine(58)-N(1))-methyltransferase non-catalytic subunit TRM6. Alternative name(s): tRNA(m1A58)-methyltransferase subunit TRM6. Short name= tRNA(m1A58)MTase subunit TRM6
UniProt:	Q2T9V5

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

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Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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