antibodies -online.com





RMT2 Protein (AA 1-426) (His tag)



Overview

Quantity:	1 mg
Target:	RMT2
Protein Characteristics:	AA 1-426
Origin:	Emericella nidulans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RMT2 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MANPVTEIDV DLNTQEVLLA ASQHDTAKLR RLLRANDAAG NPANVKDPET GYSPLHAAIA
	ACEPDEEEDV KSNGVQTNGD RQTHGQESTV EAAVQTVKLL LQEGAIWNDL DLNNETPGCI
	ARRLGLTELY DMVVDAGVRA ELLLNRLDGY EQLSDEEMEE DGEQEQEQQD AAVAADASIT
	NTAEDESVPQ LVDTTAAAPP QTADAEPSVT SSRYLNSDLT FQQDRLLDQD QNGVMMAWES
	DIMAKSAKQL LPTPGLRVLN VGHGMGIVDG FIQEQSPSAH HIIEAHPAVV AEMKRKGWHE
	KPGVVIHEGK WQDILPGLVA EGVMFDAIYY DTFAESYADF REFFTEQVIG VLEQEGKWSF
	FNGMGADRQI SYDVYQKVVE MDLFEAGFDV EWEEIDVPKL EGEWNGVRRP YWSIDKYRLP
	LCKYMD
Specificity:	Emericella nidulans (strain FGSC A4 / ATCC 38163 / CBS 112.46 / NRRL 194 / M139)
	(Aspergillus nidulans)
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.

Product Details > 90 % Purity: **Target Details** Target: RMT2 Arginine N-methyltransferase 2 (rmt2) (RMT2 Products) Alternative Name Background: Recommended name: Arginine N-methyltransferase 2. EC= 2.1.1.-UniProt: Q5B058 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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

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

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to