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Datasheet for ABIN1675302 MBTK Protein (AA 1-221) (His tag)



Overview	
Quantity:	1 mg
Target:	MBTK
Protein Characteristics:	AA 1-221
Origin:	Mycobacteria
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This MBTK protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSDAPAESAP AQIDPAQTDP AEQPVQILPR ERSDIPDAVA RIPRPPVPHL DPPFALRVAR
	LGDADMVAEW MNRPHLAAAW EYDWPTPRWR RHLGAQLQGS YSLPLIGSMR GVDLAYLELY
	WAAKDLISRY YDAEPYDLGL HAAIADVKLV NRGLGPMLLP RIVASVFATE PRCRRVMFDP
	DHRNTTARRL CEYAGCRFLG EHDTTNRRMA LYALDAPTTD R
Specificity:	Mycobacterium paratuberculosis
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:	MBTK

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Target Details	
Abstract:	MBTK Products
Background:	Recommended name: Lysine N-acyltransferase mbtK.
	Short name= N-acyltransferase mbtK.
	EC= 2.3.1
	Alternative name(s): Mycobactin synthase protein K
UniProt:	Q73ZP9

Application Details

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

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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