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Datasheet for ABIN1644004 RPL23 Protein (AA 1-141) (His tag)



Alternative Name:	60S ribosomal protein L23 (RPL23) (RPL23 Products)
Target:	RPL23
Target Details	
Purity:	> 90 %
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity:	Trypanosoma cruzi
	VAKEAGRPSG PKISSHAPAI V
	MASVKKGKPE LRRKVLNAVI IRQRKSWRRK DGTVIYFEDN AGVIVNSQGR DGRVSGIAGP
Product Details Sequence:	MGKEKANVKG CRFRVSLALP VGAVVNCADN TGAKNLYIIS VKGYHGRLNR LPAAALGDIV
Droduct Dataila	
Application:	ELISA
Purification tag / Conjugate:	This RPL23 protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Trypanosoma cruzi
Protein Characteristics:	AA 1-141
Target:	RPL23
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: 60S ribosomal protein L23. Alternative name(s): L17 TCEST082
UniProt:	Q94776
Pathways:	Protein targeting to Nucleus

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.