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Datasheet for ABIN1664970 RPL16 Protein (AA 1-138) (His tag)



Alternative Name:	60S ribosomal protein L16, mitochondrial (RPL16) (RPL16 Products)
Target:	RPL16
Target Details	
Purity:	> 90 %
characteristics.	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, mammalier
Specificity:	Chondrus crispus (Carragheen moss) (Irish moss)
	ILRKKTSFRI VEVQLPSK
Sequence:	MVIIKKTHNS FSLKHRHCNH TLKFGRLGLK ILSFSKITEN QFNLIERLSL KFLKNLSGNK KLIKIWSLVP FNLTLTKLSS EARMGKGKGA VYSRAFFLRP GSILFEFEGV SKHQLTQISS
Product Details	
Application:	ELISA
Purification tag / Conjugate:	This RPL16 protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Red Algae (Chondrus)
Protein Characteristics:	AA 1-138
Target:	RPL16
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: 60S ribosomal protein L16, mitochondrial
UniProt:	P48955
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.