

Datasheet for ABIN1659931

RPS6A Protein (AA 1-236) (His tag)



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Quantity:	1 mg
Target:	RPS6A
Protein Characteristics:	AA 1-236
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS6A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MKLNISYPVN GSQKTFEIDD EHRIRVFFDK RIGQEVDGEA VGDEFKGYVF KISGGNDKQG
	FPMKQGVLLP TRIKLLLTKN VSCYRPRRDG ERKRKSVRGA IVGPDLAVLA LVIVKKGEQE
	LEGLTDTTVP KRLGPKRANN IRKFFGLSKE DDVRDFVIRR EVTKGEKTYT KAPKIQRLVT
	PQRLQRKRHQ RALKVRNAQA QREAAAEYAQ LLAKRLSERK AEKAEIRKRR ASSLKA
Specificity:	
Specificity: Characteristics:	PQRLQRKRHQ RALKVRNAQA QREAAAEYAQ LLAKRLSERK AEKAEIRKRR ASSLKA
	PQRLQRKRHQ RALKVRNAQA QREAAAEYAQ LLAKRLSERK AEKAEIRKRR ASSLKA Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
	PQRLQRKRHQ RALKVRNAQA QREAAAEYAQ LLAKRLSERK AEKAEIRKRR ASSLKA Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Characteristics:	PQRLQRKRHQ RALKVRNAQA QREAAAEYAQ LLAKRLSERK AEKAEIRKRR ASSLKA Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast) 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.
Characteristics:	PQRLQRKRHQ RALKVRNAQA QREAAAEYAQ LLAKRLSERK AEKAEIRKRR ASSLKA Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast) 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.
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Target Details

Alternative Name:	40S ribosomal protein S6-A (RPS6A) (RPS6A Products)	
Background:	Recommended name: 40S ribosomal protein S6-A. Alternative name(s): RP9 S10 YS4	
UniProt:	P0CX37	

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.	