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Datasheet for ABIN1645494 RPS6 Protein (AA 1-247) (His tag)



Overview	
Quantity:	1 mg
Target:	RPS6
Protein Characteristics:	AA 1-247
Origin:	Aplysia californica
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS6 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MKLNISYPAT GCQKLIEVDD EKKLRPFYDK RISAELSADC LGDEWKGYVV RISGGNDKQG FPMKQGVLTA TRVRLLLDKN HSCYRPRRTG ERKRKSVRGC IVDSNLSVLS LVIIKKGEQD IPGLTDKTIP RRLGPKRASK IRKLFNLSKE DDVRQYVVRR PLPERDGKKA KSKAPKIQRL VTPVVLQRKR ARMALKKKRV TKKREDHAEY TKLLAQRMKE AKERKMERKR SNSRSKGDSI RESTSKK
Specificity:	Aplysia californica (California sea hare)
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 %

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Target Details

Target:	RPS6
Alternative Name:	40S ribosomal protein S6 (RPS6) (RPS6 Products)
Background:	Recommended name: 40S ribosomal protein S6
UniProt:	Q9BMX5
Pathways:	Carbohydrate Homeostasis, Ribonucleoprotein Complex Subunit Organization, Ribosome
	Assembly

Application Details

Destrictioner	
	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.