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## RPS17 Protein (AA 1-146) (His tag)



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Alternative Name:

Quantity:	1 mg	
Target:	RPS17	
Protein Characteristics:	AA 1-146	
Origin:	Neurospora crassa	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This RPS17 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MGRVRTKTVK KSAKVIIERY YPKLTLDFET NKRICDEIAI IASKRLRNKI AGYTTHLMKR IQRGPVRGIS FKLQEEERER KDQYVPEVSA LDFTQNSESG QLDVDTETKD LLKHLGFDSI PVNVIPVTQA QPVERGRRFG DRPRRD	
Specificity:	Neurospora crassa (strain ATCC 24698 / 74-0R23-1A / CBS 708.71 / DSM 1257 / FGSC 987)	
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:	RPS17	

40S ribosomal protein S17 (rps-17) (RPS17 Products)

#### **Target Details**

Background:	Recommended name: 40S ribosomal protein S17.  Alternative name(s): CRP3	
UniProt:	P27770	
Pathways:	Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly	

### **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.	