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Datasheet for ABIN1659797

RPL19A Protein (AA 2-189) (His tag)



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Quantity:	1 mg	
Target:	RPL19A	
Protein Characteristics:	AA 2-189	
Origin:	Saccharomyces cerevisiae	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This RPL19A protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	ANLRTQKRL AASVVGVGKR KVWLDPNETS EIAQANSRNA IRKLVKNGTI VKKAVTVHSK	
	SRTRAHAQSK REGRHSGYGK RKGTREARLP SQVVWIRRLR VLRRLLAKYR DAGKIDKHLY	
	HVLYKESKGN AFKHKRALVE HIIQAKADAQ REKALNEEAE ARRLKNRAAR DRRAQRVAEK	
	RDALLKEDA	
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)	
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:	RPL19A	

Target Details

Alternative Name:	60S ribosomal protein L19-A (RPL19A) (RPL19A Products)	
Background:	Recommended name: 60S ribosomal protein L19-A. Alternative name(s): L23 RP15L RP33 YL14	
UniProt:	P0CX82	

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.	