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## Datasheet for ABIN1623880 RPL24 Protein (AA 1-157) (His tag)



Alternative Name:	60S ribosomal protein L24 (RPL24) (RPL24 Products)
Target:	RPL24
Target Details	
Purity:	> 90 %
	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:	Bos taurus (Bovine)
	ASKKTAMAAA KAPTKAAPKQ KIVKPVKVSA PRVGGKR
	KGQSEEIQKK RTRRAVKFQR AITGASLADI MAKRNQKPEV RKAQREQAIR AAKEAKKAKQ
Sequence:	MKVELCSFSG YKIYPGHGRR YARTDGKVFQ FLNAKCESAF LSKRNPRQIN WTVLYRRKHK
Product Details	
Application:	ELISA
Purification tag / Conjugate:	This RPL24 protein is labelled with His tag.
Protein Type:	Recombinant
Source:	Yeast
Origin:	Cow
Protein Characteristics:	AA 1-157
Target:	RPL24
Quantity:	1 mg
Overview	

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Target Details	
Background:	Recommended name: 60S ribosomal protein L24. Alternative name(s): Ribosomal protein L30
UniProt:	Q862I1
Pathways:	Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly

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:

Application Details

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.