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Datasheet for ABIN1644827 RPL36A Protein (AA 1-99) (His tag)



Overview	
Quantity:	1 mg
Target:	RPL36A
Protein Characteristics:	AA 1-99
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPL36A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAPGLVVGLN KGKVLTKRQL PERPSRRKGQ LSKRTSFVRS IVREVAGFAP YERRVMELIR
	NSQDKRARKL AKKRLGTLKR AKGKIEELTS VIQSSRLAH
Specificity:	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission 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:	RPL36A
Alternative Name:	60S ribosomal protein L36-A (rpl36a) (RPL36A Products)

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Target Details	
Background:	Recommended name: 60S ribosomal protein L36-A
UniProt:	Q92365
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.