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RSL24D1 Protein (AA 1-163) (His tag)



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Overview		
Quantity:	1 mg	
Target:	RSL24D1	
Protein Characteristics:	AA 1-163	
Origin:	Orang-Utan	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This RSL24D1 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MRIEKCYFCS GPIYPGHGMM FVRNDCKVFR FCKSKCHKNF KKRRNPRKVR WTKAFRKAAG KELTVDNSFE FEKRRNEPIK YQRELWNKTI DAMKRVEEIK QKRQAKFIMN RLKKNKELQK VQDIKEVKQN IHLIRAPLAG KGKQLEEKMV QQLQEDVDME DAP	
Specificity:	Pongo abelii (Sumatran orangutan)	
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:	RSL24D1	
Alternative Name:	Probable ribosome biogenesis protein RLP24 (RSL24D1) (RSL24D1 Products)	

Target Details

Background:	Recommended name: Probable ribosome biogenesis protein RLP24.	
	Alternative name(s): Ribosomal L24 domain-containing protein 1 Ribosomal protein L24-like	
UniProt:	Q5RF04	

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.