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Datasheet for ABIN1610429 RPS15 Protein (AA 1-154) (His tag)



Overview	
Quantity:	1 mg
Target:	RPS15
Protein Characteristics:	AA 1-154
Origin:	Oryza sativa
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS15 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MADVEVETEV AAGAQPKKRT FRKYSYRGVD LDALLDMSTD DLVQLFPARA RRRFQRGLKR
	KPMALIKKLR KAKKDAPAGE KPEPVRTHLR NMIIVPEMIG SIVGVYNGKT FNQVEIKPEM
	IGHYLAEFSI SYKPVKHGRP GIGATHSSRF IPLK
Specificity:	Oryza sativa subsp. japonica (Rice)
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:	RPS15
larget	

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Target Details	
Background:	Recommended name: 40S ribosomal protein S15
UniProt:	P31674
Pathways:	Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly

Application Details

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	Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
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		for secretion and intracellular expression. A protein expressed by the mammalian cell system is
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		native protein conformation. It can be used to produce protein material with high added value
been used as row meterials for downstream properties of monoclanal antibadies		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 monocional antibodies.		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.