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Datasheet for ABIN7479172 RPS9 Protein (AA 2-184, partial) (GST tag)



Overview

Image

Overview	
Quantity:	100 µg
Target:	RPS9
Protein Characteristics:	AA 2-184, partial
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS9 protein is labelled with GST tag.
Application:	ELISA
Product Details	
Sequence:	PVARSWVCRK TYVTPRRPFE KSRLDQELKL IGEYGLRNKR EVWRVKFTLA KIRKAARELL
	TLDEKDPRRL FEGNALLRRL VRIGVLDEGK MKLDYILGLK IEDFLERRLQ TQVFKLGLAK
	SIHHARVLIR QRHIRVRKQV VNIPSFIVRL DSQKHIDFSL RSPYGGGRPG RVKRKNAKKG QGG
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:	95 %
Target Details	

Target:	RPS9
Alternative Name:	40S ribosomal protein S9 protein (RPS9 Products)
Background:	Identified in a mRNP granule complex, at least composed of ACTB, ACTN4, DHX9, ERG,

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	IGF2BP1, ILF2, ILF3, NCBP1, NCL, PABPC1, PABPC4, PABPN1, RPLP0, RPS3, RPS3A, RPS4X, RPS8, RPS9, SYNCRIP, TROVE2, YBX1 and untranslated mRNAs.
	48.9 kD
Molecular Weight:	40.3 KU

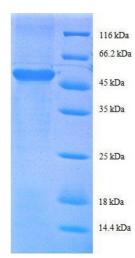
Application Details

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

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SDS-PAGE

Image 1. Ribosomal Protein S9 (RPS9) (AA 2-184), (partial) protein (GST tag)

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