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Datasheet for ABIN1640016

RPS13 Protein (AA 1-148) (His tag)



Overview

Alternative Name:

GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite)		
Protein Characteristics: AA 1-148 Origin: Encephalitozoon cuniculi Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This RPS13 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Quantity:	1 mg
Origin: Encephalitozoon cuniculi Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This RPS13 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Target:	RPS13
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This RPS13 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Characteristics:	AA 1-148
Protein Type: Recombinant Purification tag / Conjugate: This RPS13 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Origin:	Encephalitozoon cuniculi
Purification tag / Conjugate: This RPS13 protein is labelled with His tag. Application: ELISA Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Source:	Yeast
Application: ELISA Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Type:	Recombinant
Product Details Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Purification tag / Conjugate:	This RPS13 protein is labelled with His tag.
Sequence: MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEY GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Application:	ELISA
GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Product Details	
RMYRVARYYK RKMRIPGNWK PKLVELNK Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Sequence:	MAKMHSSGKG RSGSVKPYAT AFPTWLTKSV DEIKSDVIQM GNKGVPAPDI GTRLRDEYGI
Specificity: Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.		GKASDVLGES ITRFLQRNGV VPKIPHDLES LVHRANTLRS HLNIYRKDNS AKYRLILVSS
Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.		RMYRVARYYK RKMRIPGNWK PKLVELNK
cells or by baculovirus infection. Be aware about differences in price and lead time.	Specificity:	Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite)
	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Purity: > 90 %		cells or by baculovirus infection. Be aware about differences in price and lead time.
	Purity:	> 90 %
Target Details	Target Details	
Target: DD010	Target:	RPS13

40S ribosomal protein S13 (RPS13) (RPS13 Products)

Target Details

Background:	Recommended name: 40S ribosomal protein S13
UniProt:	Q8SRB3

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.