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Datasheet for ABIN1655265 Septin 8 Protein (SEPT8) (AA 2-429) (His tag)



Overview

Quantity:	1 mg
Target:	Septin 8 (SEPT8)
Protein Characteristics:	AA 2-429
Origin:	Rhinoceros
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Septin 8 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	AATDLERFS NAEPEPRSLS LGGHVGFDSL PDQLVSKSVT QGFSFNILCV GETGIGKSTL
	MNTLFNTTFE TEEASHHEEC VRLRPQTYDL QESNVQLKLT IVDAVGFGDQ INKDESYRPI
	VDYIDAQFES YLQEELKIRR SLFDYHDTRV HVCLYFITPT GHSLKSLDLV TMKKLDSKVN
	IIPIIAKADT ISKSELHKFK IKIMGELVSN GVQIYQFPTD DEAVAEINAV MNAHLPFAVV
	GSTEEVKVGN KLVRARQYPW GVVQVENENH CDFVKLREML IRVNMEDLRE QTHSRHYELY
	RRCKLEEMGF QDSDGDSQPF SLQETYEAKR KEFLSELQRK EEEMRQMFVN KVKETELELK
	EKERELHEKF EHLKRVHQEE KRKVEEKRRE LEEETNAFNR RKAAVEALQS QALHATLQQP
	LRKDKDKKK
Specificity:	Rhinolophus ferrumequinum (Greater horseshoe bat)
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	Septin 8 (SEPT8)
Alternative Name:	Septin-8 (SEPT8) (SEPT8 Products)
Background:	Recommended name: Septin-8
UniProt:	B2KIE9

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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