Datasheet for ABIN1476864 14-3-3 sigma/SFN Protein (AA 1-248) (His tag)

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Overview

000101000	
Quantity:	1 mg
Target:	14-3-3 sigma/SFN (SFN)
Protein Characteristics:	AA 1-248
Origin:	Sheep
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This 14-3-3 sigma/SFN protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MERASLIQKA KLAEQAERYE DMAAFMKSAV EKGEELSCEE RNLLSVAYKN VVGGQRAAWR
	LKMKGDYYRY LAEVATGDDK KRIIDSARSA YQEAMDISKK EMPPTNPIRL GLALNFSVFH
	YEIANSPEEA ISLAKTTFDE AMADLHTLSE DSYKDSTLIM QLLRDNLTLW TADNAGEEGG EAPEEPQS
Specificity:	Ovis aries (Sheep)
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 %

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Target Details	
Target:	14-3-3 sigma/SFN (SFN)
Alternative Name:	14-3-3 protein sigma (SFN) (SFN Products)
Background:	Recommended name: 14-3-3 protein sigma. Alternative name(s): Stratifin
UniProt:	077642
Pathways:	p53 Signaling, Myometrial Relaxation and Contraction

Application Details

Destriction	
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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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