

Datasheet for ABIN1616837 PHF10 Protein (AA 1-497) (His tag)



Overview Quantity: 1 mg Target: PHF10 Protein Characteristics: AA 1-497 Origin: Rat Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PHF10 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MAAAGPGAAL SPRRCDSDPA SPGAQSPKDD NEDNSNDGGH PSKRRRMGSG DSSRSCETSS QDLSFSYYPA ENLIEYKWPP DETGEYYMLQ EQVSEYLGVT SFKRKYPDLE RRDLSHKEKL YLRELNVITE TQCTLGLTAL RSDEVIDLMI KEYPAKHAEY SVILQEKERQ RITDHYKEYS QMQQQSTQKV EASKVPEYIK KAAKKAAEFN SNLNRERMEE RRAYFDLQTH VIQVPQGKYK VLPTDRTKVS SYPVALIPGQ FQEYYKRYSP DELRYLPLNT ALYEPPLDPE LPALDSDGDS DDGEDGGGDE KRKNKGTSDS SSGNVSEGDS PPDSQEDTFQ GRQKSKDKMA TPRKDGSKRS VLSKSVPGYK PKVIPNALCG ICLKGKESNK KGKAESLIHC SQCDNSGHPS CLDMTMELVS MIKTYPWQCM ECKTCIICGQ PHHEEEMMFC DVCDRGYHTF CVGLGAIPSG RWICDCCQRA PPTPRKVGRR GKNSKEG

Specificity:Rattus norvegicus (Rat)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:	PHF10
Abstract:	PHF10 Products
Background:	Recommended name: PHD finger protein 10. Alternative name(s): BRG1-associated factor 45a. Short name= BAF45a
UniProt:	Q4V7A6

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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