

Datasheet for ABIN1629539 ZNF645 Protein (AA 1-422) (His tag)



Overview Quantity: 1 mg Target: ZNF645 Protein Characteristics: AA 1-422 Origin: Cynomolgus Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This ZNF645 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MPAGEQEREY NEDRKYYSKG VKLVRKKKKI PGYSWGDIKI NIIGEKDDSP IHFCDKCDLP IKIYGRIIPC KHAFCYNCAN LYDKIGYKIC PRCSYPVLRI EEHKRGSVFM CSVVQGCKRT YLSQKSLQAH IKRRHKRARK QVASASLEKL RPHIAPPRTE IAEIPKRLLD RDHLNYIPPE QHTMMSLPSM QQMPHEQHNQ PHKDLQVPPP ELSPSPPFPI QWETVSVFTR KHGNLIVDHI QNNSDSGAKK PSPPDYYPEY QSQPVVSSPC HIMPQKQHYA PPPSPSSPVN YPMPYPPQDV GTPNLVSSQA PALTTTYDLS LGYIIAQVPP YMNSPPPCAP QSQNGNSSAS EFAFHHYNPN FLTQFTENQE TLSPQFTQTD ATDHRRWPAW KGLPPPPPTW SPPPSTLHGG SHHSYQRRHR PY Specificity: Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey) 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. > 90 % Purity:

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Target Details

Target:	ZNF645
Alternative Name:	E3 ubiquitin-protein ligase ZNF645 (ZNF645) (ZNF645 Products)
Background:	Recommended name: E3 ubiquitin-protein ligase ZNF645. EC= 6.3.2 Alternative name(s): Zinc finger protein 645
UniProt:	Q4R361

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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