

Datasheet for ABIN1644045 TBC1D22A Protein (AA 1-497) (His tag)



Overview Quantity: 1 mg TBC1D22A Target: Protein Characteristics: AA 1-497 Origin: Cynomolgus Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TBC1D22A protein is labelled with His tag. Application: ELISA Product Details Seq PT TPVKAKRVST FQEFESNTSD AWDAGEDDDE RQG RPTLQEGPGL QQKPRPEAEP PSPPSGDLRL PH AAAVTLGGTS DPGTLSSSAL SEREASRLDK PM TWKLLSGYLP ANVDRRPATL QRKQKEYFAF

Sequence:	SIQHVYGAQH PPFDPLLHGT LLKSTAKMPT TPVKAKRVST FQEFESNTSD AWDAGEDDDE
	LLAMAAESLN SEVVMETANR VLRNHSQRQG RPTLQEGPGL QQKPRPEAEP PSPPSGDLRL
	VKSVSESHTS CPAESASDAA PLQRSQSLPH AAAVTLGGTS DPGTLSSSAL SEREASRLDK
	FEQLLAGPNT DLEELRKLSW SGIPKPVRPM TWKLLSGYLP ANVDRRPATL QRKQKEYFAF
	IEHYYDSRND EVHQDTYRQI HIDIPRMSPE ALILQPKVTE IFERILFIWA IRHPASGYVQ
	GINDLVTPFF VVFICEYIEA EEVDTVDVSG VPAEVLRNIE ADTYWCMSKL LDGIQDNYTF
	AQPGIQMKVK MLEELVSRID EQVHRHLDQH EVRYLQFAFR WMNNLLMREV PLRCTIRLWD
	TYQSEPEGFS HFHLYVCAAF LVRWRKEILE EKDFQELLLF LQNLPTAHWD DEDISLLLAE
	AYRLKFAFAD APNHYKK
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)

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 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.

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Product Details

Purity:

> 90 %

Target Details

Target:	TBC1D22A
Alternative Name:	TBC1 domain family member 22A (TBC1D22A) (TBC1D22A Products)
Background:	Recommended name: TBC1 domain family member 22A
UniProt:	Q95KI1
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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