

Datasheet for ABIN1634976 TTC38 Protein (AA 2-469) (His tag)



Overview Quantity: 1 mg Target: TTC38 Protein Characteristics: AA 2-469 Origin: Orang-Utan Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TTC38 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: AATSPLRDC QAWKDARLPL STTSNEACKL FDATLTQYVK WTNDKSLGGI EGCLSKLKAA DPTFAMGHAI STGLVLIGTG SSVKLDKELD LAVKTMMEVS RTQPLTRREQ LHVSAVETFA KGNFPKACEL WEQILQDHPT DMLALKFSHD AYFYLGYQEQ MRDSVARIYP FWTPDIPLSS YVKGIYSFGL METNFYDQAE KLAKEALSIN PTDAWSVHTV AHIHEMKAEI KDGLEFMQHS ETLWKDSDML ACHNYWHWAL YLIEKGEYEA ALTIYDTHIL PSLQANGAML DVVDSCSMLY RLQMEGVSVG QRWQDVLPVT RKHSRDHTLL FNDAHFLMAS LGAHDPQTTQ ELLTTLRDAS ESPGENCQHL LARDVGLPLC QALVEAEDGN PDRVLELLLP IRYRIVQLGG SNAQRDVFNQ LLIHAALNCT SSVHKNVARS LLMERDALKP NSPLTERLIR KAATVHLLQ Specificity: Pongo abelii (Sumatran orangutan) 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:	TTC38
Alternative Name:	Tetratricopeptide repeat protein 38 (TTC38) (TTC38 Products)
Background:	Recommended name: Tetratricopeptide repeat protein 38. Short name= TPR repeat protein 38
UniProt:	Q5RFF7

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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