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## TRAPPC13 Protein (AA 1-417) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	TRAPPC13
Protein Characteristics:	AA 1-417
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRAPPC13 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MEVNPPKQEH LLALKVMRLT KPTLFTNIPV TCEEKDLPGD LFNQLMRDDP STVNGAEILM
	LGEMLTLPQN FGNIFLGETF SSYISVHNDS NQVVKDILVK ADLQTSSQRL NLSASNAAVA
	ELKPDCCIDD VIHHEVKEIG THILVCAVSY TTQSGEKMYF RKFFKFQVLK PLDVKTKFYN
	AESDLSSVTD EVFLEAQIQN ITTSPMFMEK VSLEPSIMYN VAELNSVNQA GECVTTFGSR
	AYLQPMDTRQ YLYCLKPKKE FAEKAGIIKG VTVIGKLDIV WKTNLGERGR LQTSQLQRMA
	PGYGDVRLSL EAIPDTVNLE EPFHITCKIT NCSERTMDLV LEMCNTNSIH WCGISGRQLG
	KLHPSSSLCL ALTLLSSVQG LQSVSGLRLT DTFLKRTYEY DDIAQVCVVS SAIKVES
Specificity:	Bos taurus (Bovine)
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 %

#### **Target Details**

Target:	TRAPPC13
Alternative Name:	UPF0533 protein C5orf44 homolog (TRAPPC13 Products)
Background:	Recommended name: UPF0533 protein C5orf44 homolog
UniProt:	A7MB76

#### **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.