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Datasheet for ABIN1618325 TTC5 Protein (AA 1-440) (His tag)



Quantity:	1 mg	
Target:	TTC5	
Protein Characteristics:	AA 1-440	
Origin:	Cow	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This TTC5 protein is labelled with His tag.	
Application:	ELISA	

Product Details

Sequence:	MMAVEEEEVK EVLQKLQELV DQLYSFRECY FETHSVDDAG RKQQDVREEM EKTLQQMEEV
	VGSVQGNAQV LMLTGKALNV TPDYSPKAEE LLSKAVKLEP KLVEAWNQLG EVYWKKGDVA
	AAHTCFSGAL THCKNKVSLQ NLSMVLRQLR TDSGDEHSRH VMDSVRQAKL AVQMDILDGR
	SWYILGNAYL SLYFNTGQNP KISQQALSAY AQAEKVDRTA SSNPDLHLNR ATLHKYEENY
	GEALEGFSRA AALDPAWPEP WQREQQLLDF LTRLTSFLES KGKVKTKKLQ SMLGNLRPAH
	LGPCGDGRYQ SASGQKVTLE RKPLNALQPG VNSGAVVLGK VVFSLTTEEK VPFTFGLVDS
	DGPCYAVMVY NMVQSWGVLI GDSVAIPEPN LRLHRIQHKG KDYSFSSVRV ETPLLLVVNG
	KPQGSSSQAA ATVASRPQCE
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	TTC5	
Alternative Name:	Tetratricopeptide repeat protein 5 (TTC5) (TTC5 Products)	
Background:	Recommended name: Tetratricopeptide repeat protein 5. Short name= TPR repeat protein 5.	
	Alternative name(s): Stress-responsive activator of p300. Short name= Strap	
UniProt:	Q0P5H9	
Pathways:	Chromatin Binding	

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	

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Handling

	Storage:	-20 °C		
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Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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