

Datasheet for ABIN1621487 PPIL6 Protein (AA 1-307) (His tag)



Overnieve	
Overview	
Quantity:	1 mg
Target:	PPIL6
Protein Characteristics:	AA 1-307
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPIL6 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MASQQHSVPC ISRSPPEQPL QVKVVGLFKS SSFQIAKSAA ESLKSNYPSN FEDPIIIPVQ
	EFAWHQYLQE KKRELKNEVW EYSSYVMCFI NDKLLGDALD LQKWAHKVWD IVDFKPPALY
	EALTVDYSAK FLRDTKHNFV FLDISIDLYP IGRLIFELYS DTCPKTCKNF QILCTGKAGF
	SQSGIKLHYT GSIFHRVVRN GWVQGGDIVA GKGDNGESIY GPTFEDENFS VPHNKRGVLG
	MVNKGRHSNG SQFYITLQAA PYLDKKYVAF GQLIEGTDVL HHLESVPTEN ERPIQNCVIT
	ASGQLYA
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 %

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Target Details

Target:	PPIL6
Alternative Name:	Peptidyl-prolyl cis-trans isomerase-like 6 (PPIL6) (PPIL6 Products)
Background:	Recommended name: Peptidyl-prolyl cis-trans isomerase-like 6.
	Short name= PPlase.
	EC= 5.2.1.8.
	Alternative name(s): Cyclophilin-like protein PPIL6 Rotamase PPIL6
UniProt:	Q1RMP7

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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