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C25H16ORF71 Protein (AA 1-361) (His tag)



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Quantity:	1 mg
Target:	C25H16ORF71
Protein Characteristics:	AA 1-361
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This C25H16ORF71 protein is labelled with His tag.
Application:	ELISA

Product Details

Product Details	
Sequence:	MASPDEDGRP SLPNPWDAIL EAVKHQLPSL DSDSSASDCE DEELFIFQRN QTVLIPDLSE
	ELADDPAGAW VTSSGSPPGL AAVPVESAME PWGEWNAWPR PKESAPLEGR APSKSSSLLR
	MSAETPPRQD DDAGGTLNTS ASQSPRQGPQ GEATRSPQEA GLQTEPLGAA SQAQEGSDAA
	SRKALRRERR KMIEKDILHK VTWDGRNPAC PDASRGKEKA CDAVEVPSEG PPGCLPVLSL
	QELEEWDLDQ VLLSLTGREE DRGDGAPGAA WWAAGRLQGQ DHTEPSTQDR LMERLSLLCA
	RQSRETCRAQ PGYGTARERV GSSSSSGHLG RRPLGLSCPP ARVLSVRRLR PLEIRPGPAL G
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:	C25H16ORF71	
Alternative Name:	Uncharacterized protein C16orf71 homolog (C25H16ORF71 Products)	
Background:	Recommended name: Uncharacterized protein C16orf71 homolog	
UniProt:	Q2KIS6	

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.