

Datasheet for ABIN1616658 CFDP1 Protein (AA 1-297) (His tag)



Overview	
Quantity:	1 mg
Target:	CFDP1
Protein Characteristics:	AA 1-297
Origin:	Camel
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CFDP1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MEEFDSEDFS TSEEDEDYVP SGGEYSEDDV NELVKEDEVD GEEQTQKTKG KKRKAQSIPA RKRKQGLSLE EEEEDANEES GGSSSEEEDA AAEQEKGIGA EDARKKKEDE LWASFLNDVG PKSKVPPSTQ VKREEETEET GSSKLLVKAE ELEKPKETEK VKITKVFDFA GEEVRVTKEV DATSKEAKSF FKQNEKEKPQ TNVPAALPSL PAGSGLKRSS GMSNLLGKIG AKKQKMSTLE KSKLDWESFK EEEGIGEELA IHNRGKEGYI ERKAFLDRVD HRQFEIERDL RLSKMKP
Specificity:	Camelus dromedarius (Dromedary) (Arabian camel)
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 %

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1616658 | 07/26/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	CFDP1
Abstract:	CFDP1 Products
Background:	Recommended name: Craniofacial development protein 1. Alternative name(s): Bucentaur
UniProt:	Q4ADK7
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

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.

been used as raw materials for downstream preparation of monoclonal antibodies.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1616658 | 07/26/2024 | Copyright antibodies-online. All rights reserved.