

Datasheet for ABIN1677254

DCAF13 Protein (AA 1-445) (His tag)



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Quantity:	1 mg
Target:	DCAF13
Protein Characteristics:	AA 1-445
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DCAF13 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MKVKVLCRNP DDYVRETKRD LQRVPRNYDP ALHPFEVSRE YTRALNATKL ERVFAKPFIA
	SLDGHRDGVN CIAKHPKSLS TVLSGACDGE VKIWNLTKRE CSRTIQAHDG FVRGLCVRFC
	GTSFFTVGDD KTVKQWAMES PGYGEKVEPM RTILGKTVFT GIDHHVKDAV FATCGQQVDI
	WDEQRSAPMR SYAWGVDSIS SVRFNPVETH ILSSCGTDRS IVLYDKRKPT PLKKIILEMR
	TNALCWNPME AFIFTAANEN FNLYTYDMRY MDSPVKVHMD HVSAVLDVDY SPTGKELVSA
	SFDKSIRIFP VQSGHSREVY HTKRMQHVTC VRWSADNKYV LCGSDEMNIR IWKANASEKL
	GVLSPRERAA QNYNQKLKEK FQHHPQIKRI ARHRHLPRSI YSQIKEQQIM REARRKKDVN
	RRKHSKPGSV PIPSEKKKHV LAVVE
Specificity:	Xenopus laevis (African clawed frog)
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.

Product Details > 90 % Purity: **Target Details** DCAF13 Target: DDB1- and CUL4-associated factor 13 (dcaf13) (DCAF13 Products) Alternative Name Background: Recommended name: DDB1- and CUL4-associated factor 13. Alternative name(s): WD repeat and SOF domain-containing protein 1 UniProt: Q7ZYQ6 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice: one week

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

Storage:

Storage Comment:

-20 °C