

Datasheet for ABIN1677267

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



Overview

| Quantity: | 1 mg |
|-------------------------------|---|
| Target: | DCAF13 |
| Protein Characteristics: | AA 1-445 |
| Origin: | Zebrafish (Danio rerio) |
| 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 DDYVRETTRD IQRVPRNYDP TLHPFEVPRE YTRALNATKL ERVFAKPFVA |
| | SLDGHRDVIS CITKHAKSLS TVISGACDGE VKVWNLPKRE CTRTVQAHEG FVRGICSRFC |
| | GTSFFTVGDD KTIKQWNMEA PGYGVREEPI NTILGKAVFT GIDHHQREGT FVTCGQTVDI |
| | WDEQRSSPVL SFSWGVDSFS SVRYNPVEPD LLASCASDRS IVLYDTRESA PLRKVIMQLR |
| | SNTLCWNPME AYYFTCANED YNLYTYDIRN LDVPVTVHMD HVSAVLDVDY SPTGREFVSA |
| | SFDKTIRIFP KDKGHSREVY HTKRMQHVIC VKWSADSKFI MSGSDEMNIR LWKANASEKL |
| | GVLSTREKTA ANYNKKLIQK FQHHPQVRRI ARHRHLPRDV LKQKRELKEM KEARRRKEQN |
| | VRKHSKPGSV PLLTEKEKHV VKVVE |
| Specificity: | Danio rerio (Zebrafish) (Brachydanio rerio) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalie |
| | 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: Q803X4 **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