

Datasheet for ABIN7590192

## DCAF11 Protein (AA 1-549) (His tag)



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### Overview

|                               |                                               |
|-------------------------------|-----------------------------------------------|
| Quantity:                     | 100 µg                                        |
| Target:                       | DCAF11                                        |
| Protein Characteristics:      | AA 1-549                                      |
| Origin:                       | Rat                                           |
| Source:                       | Yeast                                         |
| Protein Type:                 | Recombinant                                   |
| Purification tag / Conjugate: | This DCAF11 protein is labelled with His tag. |
| Application:                  | ELISA                                         |

### Product Details

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence:        | <p>MGSRNSSSAG SGSLEPSEGL SRRGAGLRRS EEEEEDEDV DLAQVLAYLL RRGQVRLVQG</p> <p>GGAANLQLIQ ALSDSEEEHD SAWDGR LGDR YNPPVDATPD TRELEYNEIK TRVELATGRL</p> <p>GLGRTAQEH S FPRMLHQ RER GLCHRG SFSL GEQSRVMSHF LPNDLSFTDT YSQAFCGIY</p> <p>SKD GQIFMSA CQDQTIRLYD CRYGRFHKFK SIKARDVGWS VLDVAFTPDG NHFLYSSWSD</p> <p>YIHICSIYGE GDHTALDLR PDERRFAVFS IAVSSD GREV LGGANDGCLY VFDREQNRRT</p> <p>LQIESHEDDV NAVA FADISS QILFSGGDDA ICKVWDRRTM REDDPKPVGA LAGHQDGITF</p> <p>IDSKGDARYL ISNSKDQTIK LWDIRRFSSR EGMEASRLAA TQQNWDYRWQ QVPPKAWKKL</p> <p>KLP GDSSLMT YRGHGV LHTL IRCRFSPAHS TGQQFIYSGC STGKV VVYDL LSGHIVKKLT</p> <p>NHKACVRDVS WHPFEEKIVS SSWD GSLRLW QYRQAEYFQD DMTESDRNRV CSSGPAPVPC</p> <p>PSVAFSSPQ</p> |
| Specificity:     | Rattus norvegicus (Rat)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

## Product Details

cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity: > 90 %

## Target Details

Target: DCAF11

Alternative Name: DDB1- and CUL4-associated factor 11 (Dcaf11) ([DCAF11 Products](#))

Background: Recommended name: DDB1- and CUL4-associated factor 11.  
Alternative name(s): WD repeat-containing protein 23

UniProt: [Q5M9G8](#)

## 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 modified 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.