

## Datasheet for ABIN7547029

# DCAF4L1 Protein (AA 1-396) (His tag)



#### Overview

Quantity:	1 mg
Target:	DCAF4L1
Protein Characteristics:	AA 1-396
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DCAF4L1 protein is labelled with His tag.

Product Details	
Purpose:	Custom-made recombinant DCAF4L1 Protein expressed in mammalian cells.
Sequence:	MEAERLRLLE EEAKLKKVAR MGFNASSMLR KSQLGFLNVT SYSRLANELR VSCMERKKVQ
	IRSLDPSSLA SDRFNFILAS TNSDQLFVVN QVEVEGSKYG IISLRTLKIP SFHVYVLRNL
	YVPNRKVKSL CWASLNQLDS HVLLCFEGIT DAPSCAVLLP ASRFLSVHTR VNQPGMLCSF
	QIPEAWSCAW SLNTRAYHCF SAGLSQQVLL TSVATGHQQS FDTSSDVLAQ QFASTAPLLF
	NGCRSGEIFA IDLRCRNRGK GWRATRLFHD SAVTSVQILQ EEQCLMASDM TGKIKLWDLR
	ATKCVRQYEG HVNESAYLPL HVHEEEGIVV AVGQDCYTRI WSLHDAHLLR TIPSPYSASE
	DDIPSVAFAS RLGGIRGAAP GLLMAVRQDL YCFPFS Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity
	of the protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.

#### **Product Details**

Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Details	
Target:	DCAF4L1
Alternative Name:	DCAF4L1 (DCAF4L1 Products)
Background:	DDB1- and CUL4-associated factor 4-like protein 1 (WD repeat-containing protein 21B)
Molecular Weight:	44.3 kDa
UniProt:	Q3SXM0
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

### Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months