

Datasheet for ABIN7560001

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



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Overview

Quantity:	1 mg
Target:	DCAF11
Protein Characteristics:	AA 1-549
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DCAF11 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Dcaf11 Protein expressed in mammalian cells.
Sequence:	<p>MGSRNSSSAG SGSLEPSEGL SRRGTGLRRS EEEEEDEDV DLAQVLAYLL RRGQVRLVQG RGAANLQLIQ ALSDSEEEHD SAWDGR LGDR YNPPVDATPD TRELEYNEIK TQVGLATGRL GLRRTALQQS FPQMLHQRER GLCHRGSFSL GEQSRVMSHF LPNDLSFTDT YSQAFCGIY SKDGQIFMSA CQDQTIRLYD CRYGRFHKFK SIKARDVGWS VLDVAFTPDG NHFLYSSWSD YIHICNIYGE GDTH TALDLR PDERRFAVFS IAVSSD GREV LGGANDGCLY VFDREQNRRT LQIESHEDDV NAVAFA DISS QILFSGGDDA ICKVWDRRTM REDDPKPVGA LAGHQDGITF IDSKGDARYL ISNSKDQTIK LWDIRRFSSR EGMEASRLAA TQQNWDYRWQ QVPKIAWKKL KLPGDSSLMT YRGHGV LHTL IRCRFSPAHS TGQQFIYSGC STGKVVVYDL LSGHIVKKLT NHKACVRDVS WHPFEEKIVS SSWDGNLRLW YQRQA EYFQD DMPESDMNRV CSSGPTPVPC PSVAFSSPQ 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.</p>

Product Details

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.
Characteristics:	<p>Key Benefits:</p> <ul style="list-style-type: none">• Made to order protein - from design to production - by highly experienced protein experts.• Protein expressed in mammalian cells and purified in one-step affinity chromatography• The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.• State-of-the-art algorithm used for plasmid design (Gene synthesis). <p>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.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>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.</p>
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	DCAF11
Alternative Name:	Dcaf11 (DCAF11 Products)
Background:	DDB1- and CUL4-associated factor 11 (WD repeat-containing protein 23),FUNCTION: May function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex. {ECO:0000250}.
Molecular Weight:	62.0 kDa
UniProt:	Q91VU6

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
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