

Datasheet for ABIN7547629
FBXW2 Protein (AA 1-454) (His tag)



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Overview

Quantity:	1 mg
Target:	FBXW2
Protein Characteristics:	AA 1-454
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FBXW2 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant FBXW2 Protein expressed in mammalian cells.
Sequence:	MERKDFETWL DNISVTFLSL TDLQKNETLD HLISLSGAVQ LRHLSNNLET LLKRDFLKLL PLELSFYLLK WLDPQTLLTC CLVSKQWNKV ISACTEVWQT ACKNLGWQID DSVQDALHWK KVYLKAILRM KQLEDHEAFE TSSLIGH SAR VYALYYKDGL LCTGSDDL SA KLWDVSTGQC VYGIQHTCA AVKFDEQKLV TGSFDNTVAC WEWSSGARTQ HFRGHTGAVF SVDYNDELDI LVSGSADFTV KVWALSAGTC LNTLTGHTEW VTKVVLQKCK VKSLLHSPGD YILLSADKYE IKIWPIGREI NCKCLKTL SV SEDRSICLQP RLHFDGKYIV CSSALGLYQW DFASYDILRV IKTPEIANLA LLGFGDIFAL LFDNRYLYIM DLRTESLISR WPLPEYRKSK RGSSFLAGEA SWLNGLDGHN DTGLVFATSM PDHSIHLVLW KEHG 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

Product Details

isoform, please contact us regarding an individual offer.

Characteristics:

Key Benefits:

- 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).

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:

FBXW2

Alternative Name:

FBXW2 ([FBXW2 Products](#))

Background:

F-box/WD repeat-containing protein 2 (F-box and WD-40 domain-containing protein 2) (Protein MD6),FUNCTION: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.

Molecular Weight:

51.5 kDa

UniProt:

[Q9UKT8](#)

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