

Datasheet for ABIN7553426  
**WDR65 Protein (AA 1-1250) (His tag)**



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## Overview

Quantity:	1 mg
Target:	WDR65
Protein Characteristics:	AA 1-1250
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR65 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant CFAP57 Protein expressed in mammalian cells.
Sequence:	<p>MSAVVAQTLH VFGLRSHVAN NIFYFDEQII IFPSGNHCVK YNVDQKWQKF IPGSEKSQGM LALSISPNRR YLAISERVQE KPAITIELS SIPCRKRKVL NNDFQVQKF ISMAFSPDSK YLLAQTSPPE SNLVYWLWEK QKVMAIVRID TQNNPVYQVS FSPQDNTQVC VTGNGMFKLL RFAEGLKQT SFQRGEPQNY LAHTWVADDK IVGTDGKGL FLFESGDQRW ETSIMVKEPT NGSKSLDVIQ ESESLIEFPP VSSPLPSYEQ MVAASSHSQM SMPQVFAIAA YSKGFACASAG PGRVLLFEKM EEKDFYRESR EIRIPVDPQS NDPSQSDKQD VLCLCFSPSE ETLVASTSKN QLYSITMSLT EISKGEPAHF EYLMYPLHSA PITGLATCIR KPLIATCSLD RSIRLWNYET NTLELFKEYQ EEAYSISLHP SGHFIVVGFA DKLRLMNLII DDIRSFKEYS VRGCGECSFS NGGHLFAAVN GNVIHVYTTT SLENISSLKG HTGKIRSIVW NADDSKLISG GTDGAVYEWN LSTGKRETEC VLKSCSYNCV TVSPDAKIIF AVGSDHTLKE IADSLILREI SAFDVITYAI VISHSGRMMF VGTSVGTIRA MKYPLPLQKE FNEYQAHAGP ITKMLLTFDD QFLLTAAEDG CLFTWKVFDK DGRGIKRERE VGFAEEVLVT KTDMEEKAQV MLELKTRVEE LKMENEYQLR</p>

## Product Details

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LKDMNYSEKI KELTDKFIQE MESLKTKNQV LRTEKEKQDV YHHEHIEDLL DKQSRELQDM  
ECCNNQKLLL EYEKYQELQL KSQRMQEEYE KQLRDNDKTK SQALEELTEF YEAKLQEKTT  
LLEEAQEDVR QQLREFEETK KQIEEDEDRE IQDIKTKYEK KLRDEKESNL RLKGETGIMR  
KKFSSLQKEI EERTNDIETL KGEQMKLQGV IKSLEKDIQG LKREIQRERDE TIQDKEKRIY  
DLKKKNQELG KFKFVLDYKI KELKKQIEPR ENEIRVMKEQ IQEMAELEN FHKQNTQLEL  
NITELWQKLR ATDQEMRRER QKERDLEALV KRFKTDLHNC VAYIQEPRLL KEKVRGLFEK  
YVQRADMVEI AGLNTDLQQE YTRQREHLER NLATLKKKVV KEGELHRTDY VRIMQENVSL  
IKEINELRRE LKFTRSQVVD LEAALKLTKK VRPQEVSETE PSRDMLSTAP TARLNEQEET  
GRIIEMQRLE IQRLRDQIQE QEQVTGFHTL AGVRLPSLSN SEVDLEVKTN **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.**

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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.

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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.

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Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

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Grade: custom-made

## Target Details

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Target: WDR65

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## Target Details

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Alternative Name:	CFAP57 ( <a href="#">WDR65 Products</a> )
Background:	Cilia- and flagella-associated protein 57 (WD repeat-containing protein 65)
Molecular Weight:	145.0 kDa
UniProt:	<a href="#">Q96MR6</a>

## Application Details

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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

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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