

## Datasheet for ABIN7545153 WDR93 Protein (AA 1-686) (His tag)



## Overview

Quantity:	1 mg
Target:	WDR93
Protein Characteristics:	AA 1-686
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This WDR93 protein is labelled with His tag.

## **Product Details**

Product Details	
Purpose:	Custom-made recombinant WDR93 Protein expressed in mammalian cells.
Sequence:	MSFPRGSQTQ KIKHPIGTRK GPLEVPPPTE KDWPKDDEQD HVLVDPDEEL DSLPQPYRMI
	NKLVNLLFDQ SWEIIEERNA LREAESSQIQ PTVYPPLGEI QLNKMPNCMA VSQDYVFIGG
	AKGFSIYNLY SAKQIYAWEK LKVDVTSIWA TDLGNEILIA PVDEMGIIRL FYFYKEGLYL
	VKAINEVDDT SKQTTCIKME ISQGGDFAAF LLQGAGDIWL DVYKLPKETW LKKLEHPQLT
	SNPKKKVRQP QLNSLGPISA DPLEMDANVS FKGDIKLSLP VYIMKIKPPK PVTGTTFKSP
	LEVFAKIKDC YGLGSGQNHF IKDSQWEQQA EIFNASYKKY LDREWEEEPL STATFYFLLP
	SCLFAMPPEV KGPSGMACVL GIHWTRSHNF FLYSLNRTLK DKADPEGVWP CAAPIAVSQL
	SCSSSYLVLA CEDGVLTLWD LAKGFPLGVA ALPQGCFCQS IHFLKYFSVH KGQNMYPEGQ
	VKSQMKCVVL CTDASLHLVE ASGTQGPTIS VLVERPVKHL DKTICAVAPV PALPGMVLIF
	SKNGSVCLMD VAKREIICAF APPGAFPLEV PWKPVFAVSP DHPCFLLRGD YSHETASTDD
	AGIQYSVFYF NFEACPLLEN ISKNCTIPQR DLDNMAFPQA LPLEKRCERF LQKSYRKLEK
	NPEKEEEHWA RLQRYSLSLQ RENFKK 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.
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 (HPL)
Grade:	custom-made
Target Details	
Target:	WDR93
Alternative Name:	WDR93 (WDR93 Products)
Background:	WD repeat-containing protein 93
Molecular Weight:	77.4 kDa
UniProt:	Q6P2C0
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.

## **Application Details**

Storage Comment:

Expiry Date:

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

Store at -80°C.

12 months