

Product datasheet for **TP305460**

WDR69 (DAW1) (NM_178821) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human WD repeat domain 69 (WDR69), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC205460 protein sequence
Red=Cloning site **Green**=Tags(s)

MKLKSLLLRYPPGIMLEYEKHGELKTKSIDLLDLPSTDVSALVEEIQKAPELLTASRTEQVKLLIQRL
QKELGQNSNHTFYLFKVLKAHILPLTNVALNKSGSCFITGSYDRTCKLWDTASGEELNTLEGHRNVVYAI
AFNNPYGDKIATGSFDKTKLWSVETGKCYHTFRGHTAEIVCLSFNPQSTLVATGSMDDTTAKLWDIQNGE
EYVTLRGHSAEISLSFNTSGDRIITGSFDHTVWWADTGRKVNILIGHCAEISSASFNWDCSLILTGS
MDKTCKLWDATNGKCVATLTGHDDEILDSCFDYTGKLIATASADGTARIFSAATRKCIAKLEGHEGEISK
ISFNPQGNHLLTGSSDKTARIWDAQTGQCLQVLEGHTDEIFSCAFNYKGNIVITGSKDNTCRIWR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 45.6 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_849143](#)

Locus ID: 164781



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UniProt ID:	<u>Q8N136</u>
RefSeq Size:	1669
Cytogenetics:	2q36.3
RefSeq ORF:	1245
Synonyms:	ODA16; WDR69
Summary:	May play a role in axonemal outer row dynein assembly.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified DAW1 protein (Cat# TP305460). The protein was produced from HEK293T cells transfected with DAW1 cDNA clone (Cat# [RC205460]) using MegaTran 2.0 (Cat# [TT210002]).