

Product datasheet for **TP305460M**

WDR69 (DAW1) (NM_178821) Human Recombinant Protein

Product data:

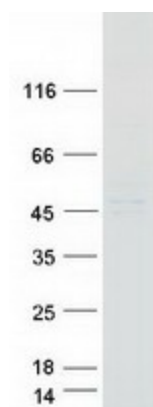
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human WD repeat domain 69 (WDR69), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205460 protein sequence Red =Cloning site Green =Tags(s)
	MKLKSLLLRYPPGIMLEYEKHGELKTKSIDLLDLGPSTDVSALVEEIQKAPELLTASRTEQVKLLIQRL QEKLGQNSNHTFYLFKVLKAHILPLTNVALNKSGSCFITGSYDRTCKLWDTASGEELNTLEGHRNVVYAI AFNNPYGDKIATGSFDKTKLWSVETGKCYHTFRGHTAEIVCLSFNPQSTLVATGSMDDTTAKLWDIQNGE EYTLRGHSAEIIISLFSNTSGDRIITGSFDHTVWWADTGRKVNILIGHCAEISSASFNWDCSLILTGS MDKTKLWDATNGKCVATLTGHDDEILDSCFDYTGKLIATASADGTARIFSAATRKCIAKLEGHEGEISK 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:	<u>NP_849143</u>
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]).