

Product datasheet for **TP509503**

Wdr46 (NM_020603) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse WD repeat domain 46 (Wdr46), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209503 representing NM_020603 Red =Cloning site Green =Tags(s)
	METAPKPGRGVPPKRDKPQAKRKKPRRYWEEETTPAAVATSPGPPRKARTGESRPPRSKSAHIAQKSRF SKKPPISK TAPDWKKPQRTLGAQDPFGVPVAPLEEARKFCRIDKSKTLPHSKPKTQSKLEKAEAEQEE ASVRAARAELLAEPEGFLVGEDGEDTAKILQTDIVEAVDIASAAKHFDLNLQFGPYRLNYSRTGRHLA LGGRRGHVAALDWVTKKLMCEINVMEAVRDIHFLHSEALLAVAQNRWLYIDNQIELHCIRRCRDRVTRL EFLPFHLLATTSETGFLTYLDVSVGKIVTALNVRAGRLSVMAQNPYNAVIHLGHSNGTVSLWSPAVKEP LAKILCHRGGRVAVVDSTGTVMATSGLDHQLKIFDLRGTFQPLSSRTL PQGAGHLAFSQRGLLVAGMGD VVNIWAGQGKASPPSLEQPYLTHRLSGHVHGLQFCPFEDVLGVGHSGGFTSMLVPGAAEPNFDGLENN PY RSRKQRQEWVKALLEKVPaeliclnpralaeVDVVTLEQQKKERIERLGYDPDAKAAAFQPKAKQKGRSS TASLVKRRKKVMDQEHDKVRQSLEQQQKKKQDMAMPPGARPSALDRFVRRAREGGLQVDP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	69 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
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 after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	<u>NP_065628</u>
Locus ID:	57315
UniProt ID:	<u>Q9Z0H1</u>
RefSeq Size:	2235
Cytogenetics:	17 B1
RefSeq ORF:	1866
Synonyms:	2310007I04Rik; Bing4; C78447; C78559
Summary:	Scaffold component of the nucleolar structure. Required for localization of DDX21 and NCL to the granular compartment of the nucleolus.[UniProtKB/Swiss-Prot Function]