

Product datasheet for TP303963

WDR61 (NM_025234) Human Recombinant Protein

Product data:

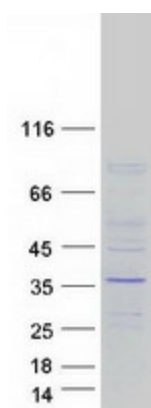
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human WD repeat domain 61 (WDR61), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203963 protein sequence Red =Cloning site Green =Tags(s)
	<p>MTNQYGILFKQEQAHDDAIWSVAWGTVNKKENSETVVTGSLDDLKVKWWRDERLDLQWSLEGHQLGV VSV DISHTLPIAASSSLDAHIRLWDLKQIKSIDAGPVDAWTLAFSPDSQYLATGTHVGVNIFGVESGKK EYSLDTRGKFILSIAYSPDGKYLASGAIDGIINIFDIATGKLLHTLEGHAMPIRSLTFSPDSQLLVLTASD DGYIKIYDVQHANLAGTSLGHASWVLNVAFCPDDTHFVSSSSDKSVKVDVGTTRTCVHTFFDHQDQW GV KYNGNGSKIVSVGDDQEIHIDDCPI</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	33.4 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_079510</u>



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Locus ID:	80349
UniProt ID:	Q9GZS3
RefSeq Size:	1205
Cytogenetics:	15q25.1
RefSeq ORF:	915
Synonyms:	REC14; SKI8
Summary:	WDR61 is a subunit of the human PAF and SKI complexes, which function in transcriptional regulation and are involved in events downstream of RNA synthesis, such as RNA surveillance (Zhu et al., 2005 [PubMed 16024656]).[supplied by OMIM, Mar 2008]
Protein Pathways:	RNA degradation

Product images:



Coomassie blue staining of purified WDR61 protein (Cat# TP303963). The protein was produced from HEK293T cells transfected with WDR61 cDNA clone (Cat# [RC203963]) using MegaTran 2.0 (Cat# [TT210002]).