

Product datasheet for TP303963M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

WDR61 (NM_025234) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human WD repeat domain 61 (WDR61), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC203963 protein sequence
Clone or AA Red=Cloning site Green=Tags(s)
Sequence:

MTNQYGILFKQEQAHDDAIWSVAWGTNKKENSETVVTGSLDDLVKVWKWRDERLDLQWSLEGHQLGVVSV

DISHTLPIAASSSLDAHIRLWDLENGKQIKSIDAGPVDAWTLAFSPDSQYLATGTHVGKVNIFGVESGKK EYSLDTRGKFILSIAYSPDGKYLASGAIDGIINIFDIATGKLLHTLEGHAMPIRSLTFSPDSQLLVTASD

DGYIKIYDVQHANLAGTLSGHASWVLNVAFCPDDTHFVSSSSDKSVKVWDVGTRTCVHTFFDHQDQVWGV

KYNGNGSKIVSVGDDQEIHIYDCPI

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

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.

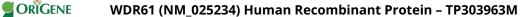
Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 079510

Locus ID: 80349





UniProt ID:Q9GZS3RefSeq Size:1205Cytogenetics:15q25.1RefSeq ORF:915

Synonyms: REC14; SKI8

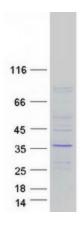
Summary: WDR61 is a subunit of the human PAF and SKI complexes, which function in transcriptional

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]).