

## **Product datasheet for TP303963L**

## 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), 1 mg

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

**TRTRPL**EQKLISEEDLAANDILDYKDDDDKV

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:15q25.1

**RefSeq ORF:** 915

Synonyms: REC14; SKI8

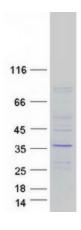
**Summary:** WDR61 is a subunit of the human PAF and SKI complexes, which function in transcriptional

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]).