

Product datasheet for TP308985L

OriGene Technologies, Inc.

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WDR92 (NM_138458) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human WD repeat domain 92 (WDR92), 1 mg

Species: Human Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC208985 protein sequence Red=Cloning site Green=Tags(s)

MSAFEKPQIIAHIQKGFNYTVFDCKWVPCSAKFVTMGNFARGTGVIQLYEIQHGDLKLLREIEKAKPIKC GTFGATSLQQRYLATGDFGGNLHIWNLEAPEMPVYSVKGHKEIINAIDGIGGLGIGEGAPEIVTGSRDGT VKVWDPRQKDDPVANMEPVQGENKRDCWTVAFGNAYNQEERVVCAGYDNGDIKLFDLRNMALRWETNIKN GVCSLEFDRKDISMNKLVATSLEGKFHVFDMRTQHPTKGFASVSEKAHKSTVWQVRHLPQNRELFLTAGG

AGGLHLWKYEYPIQRSKKDSEGIEMGVAGSVSLLQNVTLSTQPISSLDWSPDKRGLCVCSSFDQTVRVLI

VTKLNKI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 39.6 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 612467</u> **Locus ID:** 116143



UniProt ID: <u>Q96MX6</u>, <u>A0A140VK67</u>

RefSeq Size: 2280 Cytogenetics: 2p14 RefSeq ORF: 1071

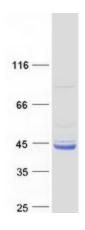
Summary: This gene encodes a protein with two WD40 repeat domains thought to be involved in an

apoptosis via activation of caspase-3. Multiple transcript variants encoding different isoforms

have been found for this gene. [provided by RefSeq, Feb 2012]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified WDR92 protein (Cat# [TP308985]). The protein was produced from HEK293T cells transfected with WDR92 cDNA clone (Cat# [RC208985]) using MegaTran 2.0 (Cat# [TT210002]).