

Product datasheet for TP306075

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

WDR20 (NM_144574) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human WD repeat domain 20 (WDR20), transcript variant 2, 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC206075 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MATEGGGKEMNEIKTQFTTREGLYKLLPHSEYSRPNRVPFNSQGSNPVRVSFVNLNDQSGNGDRLCFNVG RELYFYIYKGVRKAADLSKPIDKRIYKGTQPTCHDFNHLTATAESVSLLVGFSAGQVQLIDPIKKETSKL FNEERLIDKSRVTCVKWVHGSESLFLVAHSSGNMYLYNVEHTCGTTAPHYQLLKQGESFAVHTCKSKSTR NPLLKWTVGEGALNEFAFSPDGKFLACVSQDGFLRVFNFDSVELHGTMKSYFGGLLCVCWSPDGKYIVTG GEDDLVTVWSFVDCRVIARGHGHKSWVSVVAFDPYTTSVEEGDPMEFSGSDEDFQDLLHFGRDRANSTQS RLSKRNSTDSRPVSVTYRFGSVGQDTQLCLWDLTEDILFPHQPLSRARTHTNVMNATSPPAGSNGNSVTT PGNSVPPPLPRSNSLPHSAVSNAGSKSSVMDGAIASGVSKFATLSLHDRKERHHEKDHKRNHSMGHISSK SSDKLNLVTKTKTDPAKTLGTPLCPRMEDVPLLEPLICKKIAHERLTVLIFLEDCIVTACQEGFICTWGR

PGKVVSFNP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 62.7 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.





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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 653175

Locus ID: 91833 **UniProt ID:** Q8TBZ3 RefSeq Size: 2446

Cytogenetics: 14q32.31

RefSeq ORF: 1707

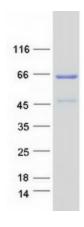
Bun107; DMR Synonyms:

Summary: This gene encodes a WD repeat-containing protein that functions to preserve and regulate the

activity of the USP12-UAF1 deubiquitinating enzyme complex. Multiple alternatively spliced

transcript variants have been found for this gene. [provided by RefSeq, Jun 2011]

Product images:



Coomassie blue staining of purified WDR20 protein (Cat# TP306075). The protein was produced from HEK293T cells transfected with WDR20 cDNA clone (Cat# [RC206075]) using

MegaTran 2.0 (Cat# [TT210002]).