

Recombinant Full Length Human WDR20 Protein, C-Flag-tagged

Cat. No. WDR20-701HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human WDR20 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	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.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	62.7 kDa
AA Sequence	MATEGGGKEMNEIKTQFTTREGLYKLLPHSEYSRPNRVPFNSQGSNPVRVSFVNLN DQSGNGDRLCFNVG RELYFYIYKGVRKAADLSKPIDKRIYKGTQPTCHDFNHLTATA ESVSLLVGFSAGQVQLIDPIKKETSKL FNEERLIDKSRVTCVKWVHGSESLFLVAHSS GNMYLYNVEHTCGTTAPHYQLLKQGESFAVHTCKSKSTR NPLLKWTVGEGALNEF AFSPDGKFLACVSQDGLRVFNFDSELHGTMKSYFGLLCVCWSPDGKYIVTG G EDDLVTVWSFVDCRVIARGHGHKSWVSVVAFDPYTTSVEEGDPMFSGSDEDFQD LLHFGRDRANSTQS RLSKRNSTDSRPVSVTYRFGSVGQDTQLCLWDLTEDILFPHQ PLSRARTHNTVMNATSPAGSNGNSVTT PGNSVPPPLPRSNLPHSAVSNAGSKS SVMDGAIASGVSKFATLSLHDKERHHEKDHKRNHSMGHISSK SSDKLNLVTKTKT

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	DPAKTLGTPLCPRMEDVPLLEPLICKKIAHERLTVLIFLED CIVTACQEGFICTWGR PGKVVSFNPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	WDR20 WD repeat domain 20 [Homo sapiens (human)]
Official Symbol	WDR20
Synonyms	DMR; Bun107
Gene ID	91833
mRNA Refseq	NM_144574.4
Protein Refseq	NP_653175.2

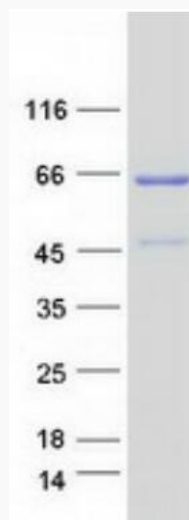
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MIM 617741

UniProt ID Q8TBZ3



Coomassie blue staining of purified WDR20 protein.

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