

Product datasheet for TP304829

RNF25 (NM_022453) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ring finger protein 25 (RNF25), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204829 protein sequence Red =Cloning site Green =Tags(s)
	<p>MAASASAAAGEEDWVLPSEVEVLESIYLDELQVIKNGNRTSPWEIYITLHPATAEDQDSQYVCFLLVLQV PAEYPHEVPQISIRNPRGLSDEQIHTILQVLGHVAKAGLGTAMLYELIEKGKEILTDNNIPHGQCVCICLY GFQEKEAFTKTPCYHYFHCHCLARYIQHMEQELKAQQGEQEQRQHATTQKAVGVQCPVCREPLVYDLA SLKAAPEPQQPMELYQPSAESLRQQEERKRLYQRQQRGGIIDLAEARNRYFISLQPPAPAEPESAVDV SKGSQPPSTLAAELSTSPAVQSTLPPPLPVATQHICEKIPGTRSNQQRLLGETQKAMLDPPKPSRGPWRQP ERRHPKGGEGCHAPKGTDRDTQELPPPEGPLKEPMDLKPEPHSQGVEGPPQEKGPGSWQGPVPRRTRDCVRW ERSKGRTPGSSYPRLPRGQGAYRPGTRRESLGLKESKDG</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	51 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_071898</u>



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Locus ID: 64320

UniProt ID: [Q96BH1](#)

RefSeq Size: 1566

Cytogenetics: 2q35

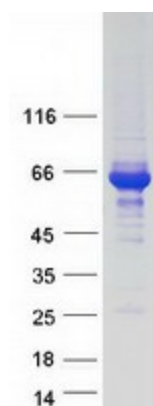
RefSeq ORF: 1377

Synonyms: AO7

Summary: The protein encoded by this gene contains a RING finger motif. The mouse counterpart of this protein has been shown to interact with RelA, the p65 subunit of NF-kappaB (NFKB), and modulate NFKB-mediated transcription activity. The mouse protein also binds ubiquitin-conjugating enzymes (E2s) and is a substrate for E2-dependent ubiquitination. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified RNF25 protein (Cat# TP304829). The protein was produced from HEK293T cells transfected with RNF25 cDNA clone (Cat# [RC204829]) using MegaTran 2.0 (Cat# [TT210002]).