

Product datasheet for **TP304829M**

RNF25 (NM_022453) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ring finger protein 25 (RNF25), 100 µg

Species: Human

Expression Host: HEK293T

Expression cDNA >RC204829 protein sequence

Clone or AA **Red**=Cloning site **Green**=Tags(s)

Sequence:

MAASASAAAGEEDWVLPSEVEVLESIYLDELQVIKNGNRTSPWEIYITLHPATAEDQDSQYVCFTLVLQV
PAEYPHEVPQISIRNPRGLSDEQIHTILQVLGHVAKAGLGTAMLYELIEKGKEILTDNNIPHGQCVCICLY
GFQEKEAFTKTPCYHYFHCHCLARYIQHMEQELKAQQGQEQERQHATTQKAVGVQCPVCREPLVYDLA
SLKAAPEPQQPMELYQPSAESLRQQEERKRLYQRQQERGGIIDLEARNRYFISLQPPAPAEPESAADV
SKGSQPPSTLAAELSTSPAVQSTLPPPLPVATQHICEKIPGTRSNQQLGETQKAMLDPPKPSRGPWRQP
ERRHPKGGEGCHAPKGTDRDTQELPPPEGPLKEPMDLKPEPHSQGVEGPPQEKGPGSWQGPPIRTRDCVRW
ERSKGRTPGSSYPRLPRGQGAYRPGTRRESLGLKESKDGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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: [NP_071898](#)



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Locus ID: 64320

UniProt ID: [Q96BH1](#)

RefSeq Size: 1566

Cytogenetics: 2q35

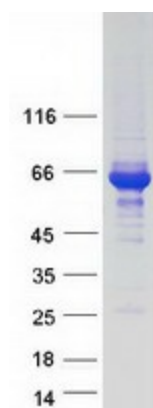
RefSeq ORF: 1377

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]).