

Recombinant Full Length Human RNF25 Protein, C-Flag-tagged

Cat. No. RNF25-1218HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human RNF25 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	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.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	51 kDa
AA Sequence	MAASASAAAGEEDWVLPSEVEVLESYLDLQVIKNGRTSPWEIYITLHPATAEDQ DSQYVCFTLVQLV PAEYPHEVPQISIRNPRGLSDEQIHTILQVLGHVAKAGLGTAML YELIEKGKEILTDNNIPHGQCVICLY GFQEKEAFTKTPCYHYFHCHCLARYIQHMEQE LKAQGQEQEQERQHATTKQKAVGVQCPVCREPLVYDLA SLKAAPEPQQPMELYQ PSAESLRQQEERKRLYQRQQERGGIIDLEARNRYFISLQQPPAPAEPESAVDV SK GSQPPSTLAAELSTSPAVQSTLPPPLPVATQHICEKIPGTRSNQQRLGETQKAMLDP PKPSRGPWRQP ERRHPKGGECHAPKGTRDTQELPPPEGPLKEPMDLKPEPHSQG

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VEGPPQEKGPGSWQGPPPRTRDCVRW
 ERSKGRTPGSSYPRLPRGQGAYRPGTRRESLGLESKDGSTRTRPLEQKLISEEDLA
 ANDILDYKDDDDKV

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.
Protein Families	Druggable Genome
Full Length	Full L.

GENE INFORMATION

Gene Name	RNF25 ring finger protein 25 [Homo sapiens (human)]
Official Symbol	RNF25
Synonyms	AO7
Gene ID	64320
mRNA Refseq	NM_022453.3

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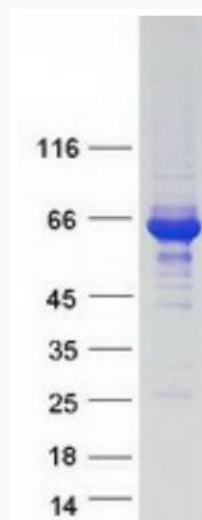
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Protein Refseq NP_071898.2

MIM 616014

UniProt ID Q96BH1



Coomassie blue staining of purified RNF25 protein.

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