

Recombinant Human RNF25 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RNF25-2894H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RNF25 MS Standard C13 and N15-labeled recombinant protein (NP_071898) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	51.2 kDa
AA Sequence	MAASASAAAGEEDWVLPSEVEVLESYLDLQVIKNGRTSPWEIYITLHPATAEDQ DSQYVCFTLVLPVPAEYPHEVPQISIRNPRGLSDEQIHTILQVLGHVAKAGLGTMALY ELIEKGKEILTDNNIPHGQCVCICLYGFQEKEAFTKTPCYHYFHCHCLARYIQHMEQEL KAQGQEQEQERQHATTQKAVGVQCPVCREPLVYDLASLKAPEPQQPMELYQPS AESLRQQEERKRLYQRQQERGGIIDEAERNRYFISLQQPPAPAEPESAVDVSKGS QPPSTLAAELSTSPAVQSTLPPPLPVATQHICEKIPGTRSNQQRLGETQKAMLDPPK PSRGPWRQPERRHPKGGEGCHAPKGTDRDTQELPPPEGPLKEPMDLKPEPHSQGVE GPPQEKGPQSWQGPPIRRTRDCVRWERSKGRTPGSSYPRLPRGQAYRPGTRR

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ESLGLESKDGSTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

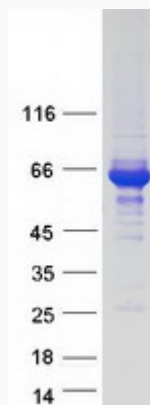
GENE INFORMATION

Gene Name	RNF25 ring finger protein 25 [Homo sapiens (human)]
Official Symbol	RNF25
Synonyms	RNF25; ring finger protein 25; E3 ubiquitin-protein ligase RNF25; AO7; FLJ13906; ring finger protein AO7;
Gene ID	64320
mRNA Refseq	NM_022453
Protein Refseq	NP_071898
MIM	616014
UniProt ID	Q96BH1

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SDS-PAGE

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