

Recombinant Human RNF25 protein, His-tagged

Cat. No. RNF25-2508H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF25 protein(111-459 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	111-459 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	TAMLYELIEKGKEILTDNNIPHGQCVICLYGFQEKEAFTKTPCYHYFHCHCLARYIQH MEQELKAQGQEQEQERQHATTQKAVGVQCPVCREPLVYDLASLKAAPEPQQPM ELYQPSAESLRQQEERKRLYQRQQERGGIIDEAERNRYFISLQQPPAPAEPESA VSKGSQPPSTLAAELSTSPAVQSTLPPPLPVATQHICEKIPGTRSNQQRLGETQKAM LDPPKPSRGPWRQPERRHPKGGEGHAPKGTDRDTQELPPPEGPLKEPMDLKPEPHS QGVEGPPQEKGPGSWQGPPIRRTRDCVRWERSKGRTPGSSYPRLPRGQGAYRP GTRRESLGLESKDGS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name RNF25 ring finger protein 25 [Homo sapiens]

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

UniProt ID Q96BH1

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