

Recombinant Human RNF125 protein, His-tagged

Cat. No. RNF125-2646H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF125 protein(1 - 232 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1 - 232 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	MGSVLSTDSGKSAPASATARALERRRDPELPVTSFDCAVCLEVLHQPVTRTRCGHVF CRSCIATSLKNNKWTCPCYCRAYLPSEGVDPATDVAKRMKSEYKNCAECDIVLYLSEM RAHIRTCCQKYIDKYGPLQELEETAARCVCPFCQRELYEDSLLDHCITHHRSERRPVF CPLCRLIPDENPSSFSGSLIRHLQVSHTLFYDDFIDFNIIIEALIRRVLDRLLEYVNHS NTA
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 containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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

Gene Name	RNF125 ring finger protein 125, E3 ubiquitin protein ligase [Homo sapiens]
Official Symbol	RNF125
Synonyms	RNF125; ring finger protein 125, E3 ubiquitin protein ligase; ring finger protein 125; E3 ubiquitin-protein ligase RNF125; FLJ20456; T-cell RING activation protein 1; T-cell ring protein identified in activation screen; TRAC1; TRAC-1; MGC21737;
Gene ID	54941
mRNA Refseq	NM_017831
Protein Refseq	NP_060301
MIM	610432
UniProt ID	Q96EQ8

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