

Recombinant Human RNF125 Protein (1-232 aa), GST-tagged

Cat. No. RNF125-2119H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF125 Protein (1-232 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length.
Species	Human
Source	E.coli
ProteinLength	1-232 aa
Description	E3 ubiquitin-protein ligase that acts as a positive regulator of T-cell activation. E3 ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	53.3 kDa
AA Sequence	GSVLSTDSGKSAPASATARALERRRDPELPVTSFDCAVCLEVLHQPVTRTCGHVFC RSCIATSLKNNKWTCYPYCRAYLPSEGVPATDVAKRMKSEYKNCAECDTLVCLSEMR AHIRTCQKYIDKYGPLQELEETAARCVCPFCQRELYEDSLLDHCITHRSERRPVFC PLCRLIPDENPSSFSGLIRHLQVSHTLFYDDFIDFNIIEEALIRRVLDRLLEYVNHSN TT
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

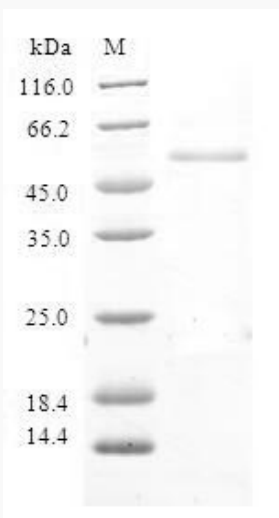
GENE INFORMATION

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

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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