Recombinant Human RNF130, His-tagged

Cat. No. RNF130-31331TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 112-306 of Human RNF130 with a N terminal His tag; 27kDa,
Species	Human
Source	E.coli
ProteinLength	112-306 a.a.
Description	The protein encoded by this gene contains a RING finger motif and is similar to g1, a Drosophila zinc-finger protein that is expressed in mesoderm and involved in embryonic development. The expression of the mouse counterpart was found to be upregulated in myeloblastic cells following IL3 deprivation, suggesting that this gene may regulate growth factor withdrawal-induced apoptosis of myeloid precursor cells.
Conjugation	HIS
Form	Lyophilised:reconstitution with 55 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino	NARDRNQRRLGDAAKKAISKLTTRTVKKGDKETDPDFDHC AVCIESYKQNDVVRILP

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acids	CKHVFHKSCVDPWLSEHCTCP MCKLNILKALGIVPNLPCTDNVAFDMERLTRTQAV NRR SALGDLAGDNSLGLEPLRTSGISPLPQDGELTPRTGEINI AVTKEWFIIASFGLL SALTLCYMIIRATASLNANEVEW F

GENE INFORMATION

Gene Name	RNF130 ring finger protein 130 [Homo sapiens]
Official Symbol	RNF130
Synonyms	RNF130; ring finger protein 130; E3 ubiquitin-protein ligase RNF130; G1RZFP; GOLIATH; GP;
Gene ID	55819
mRNA Refseq	NM_018434
Protein Refseq	NP_060904
Uniprot ID	Q86XS8
Chromosome Location	5q35.3
Function	ligase activity; metal ion binding; ubiquitin-protein ligase activity; zinc ion binding;

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