

Recombinant Full Length Human RNF130 Protein, GST tagged

Cat. No. RNF130-10H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human RNF130 full-length ORF (AA113865.1, 1-276 aa) recombinant protein with GST-tag at N-terminal was expressed in Wheat germ cell free in vitro.
Species	Human
Source	Wheat germ cell free in vitro
ProteinLength	1-276 aa
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.
AASequence	MTHPGTGDIIAVMITELRGKDILSYLEKNISVQMTIAVGTRMPPKNFSRGSLVFVSISFI VLMISSAWLIFYFIQKIRYTNARDRNQRRLGDAAKKAISKLTTRTVKKGDKETDPDFD HCAVCIESYKQNDVVRILPCKHVFHKSCVDPWLSEHCTCPMCKLNILKALGIVPNLPC TDNVAFDMERLTRTQAVNRRSALGDLAGDNSLGLLEPLRTSGISPLPQDGELTPRTG EINIAVTKEWFIIASFGLLSALTLCYMIIRATASLNANEVEWF
Molecular Mass	57.2 kDa
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.

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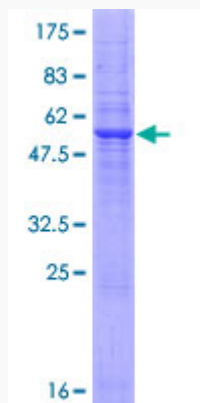
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Application	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Note	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	RNF130 ring finger protein 130 [Homo sapiens (human)]
Official Symbol	RNF130
Synonyms	RNF130; ring finger protein 130; E3 ubiquitin-protein ligase RNF130; G1RZFP; GOLIATH; GP; H-Goliath; goliath homolog; g1-related zinc finger protein; MGC99542; MGC117241; MGC138647;
Gene ID	55819
mRNA Refseq	NM_018434
Protein Refseq	NP_060904
MIM	619163
UniProt ID	Q86XS8

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SDS-PAGE and WB

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