Recombinant Human RNF112 protein, His & T7-tagged

Cat. No. RNF112-1495H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF112 aa. (Gly73~His322 (Accession # Q9ULX5)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Gly73~His322
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.4kDa.
Endotoxin	<1.0EU per 1μg (determined by the LAL method).
Purity	>95%
Characteristic	The isoelectric point is 9.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	RNF112 ring finger protein 112 [Homo sapiens (human)]
Official Symbol	RNF112
Synonyms	BFP; ZNF179; brain finger protein; neurolastin; zinc finger protein 179; RING finger protein 112
Gene ID	7732
mRNA Refseq	NM_007148.4
Protein Refseq	NP_009079.2
UniProt ID	Q9ULX5

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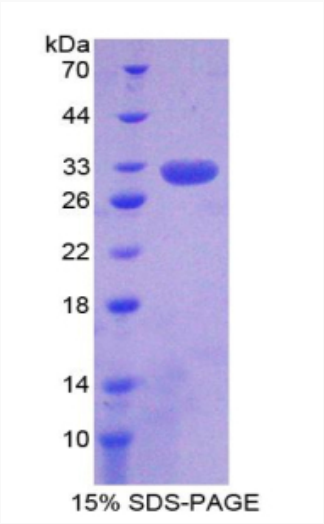
SDS-PAGE	 15% SDS-PAGE

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