

Recombinant Rat Rnf112 protein, His & T7-tagged

Cat. No. Rnf112-1497R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Rnf112 aa. (Ser256~Ile504 (Accession # O70418)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Ser256~Ile504
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.9kDa.
Endotoxin	<1.0EU per 1g (determined by the LAL method).
Purity	>95%
Characteristic	The isoelectric point is 9.3.
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

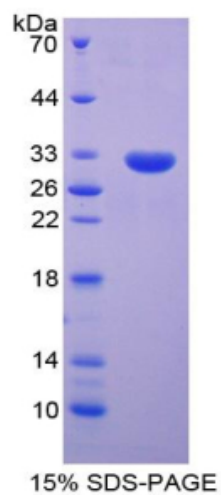
Gene Name	Rnf112 ring finger protein 112 [<i>Rattus norvegicus</i> (Norway rat)]
Official Symbol	Rnf112
Synonyms	BFP; Bfb; Zfp179; Znf179; brain finger protein; zinc finger protein 179; RING finger protein 112
Gene ID	24916
mRNA Refseq	NM_138613.1
Protein Refseq	NP_619516.1
UniProt ID	O70418

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SDS-PAGE



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