

Recombinant Mouse Retnlb protein, His & GST-tagged

Cat. No. Retnlb-1940M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Retnlb aa. (Gln24~Ala105 (Accession # Q99P86)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Gln24~Ala105
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 41.2kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-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.

Isoelectric Point 6.7

GENE INFORMATION

Gene Name Retnlb resistin like beta [Mus musculus (house mouse)]

Official Symbol Retnlb

Synonyms Retnlb; resistin like beta; Xcp3; Fizz2; Relmb; RELMbeta; 9030012B21Rik; resistin-like beta; cysteine-rich secreted protein A12-beta; cysteine-rich secreted protein FIZZ2; found in inflammatory zone 2; resistin-like molecule beta

Gene ID 57263

mRNA Refseq NM_023881.4

Protein Refseq NP_076370.3

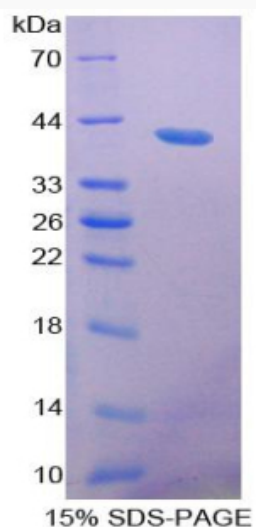
UniProt ID Q99P86

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA