

Recombinant Human RETNLB protein, His & GST-tagged

Cat. No. RETNLB-1939H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RETNLB aa. (Gln24~Thr111 (Accession # Q9BQ08)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Gln24~Thr111
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 39.4kDa
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 7.6

GENE INFORMATION

Gene Name RETNLB resistin like beta [Homo sapiens (human)]

Official Symbol RETNLB

Synonyms

RETNLB; resistin like beta; XCP2; FIZZ1; FIZZ2; HXCP2; RELMb; RELMbeta; RELM-beta; resistin-like beta; C/EBP-epsilon regulated myeloid-specific secreted cysteine-rich protein precursor 2; colon and small intestine-specific cysteine-rich protein; colon carcinoma-related gene protein; cysteine-rich secreted A12-alpha-like protein 1; cysteine-rich secreted protein A12-alpha-like 1; cysteine-rich secreted protein FIZZ2; found in inflammatory zone 1

Gene ID 84666

mRNA Refseq NM_032579.2

Protein Refseq NP_115968.1

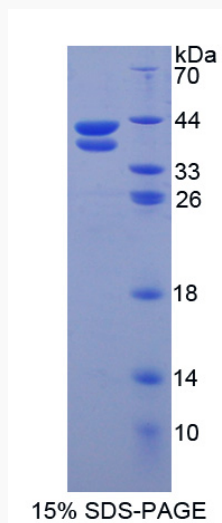
UniProt ID Q9BQ08

 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