

Resistin, rat recombinant protein
Cysteine-rich secreted protein FIZZ3, Adipose tissue-specific secretory factor, ADSF,
C/EBP-epsilon-
Catalog # PBV10307r

Specification

Resistin, rat recombinant protein - Product info

Calculated MW **11.9 kDa KDa**

Resistin, rat recombinant protein - Additional Info

Gene ID **246250**

Gene Symbol **RETN**

Other Names

Cysteine-rich secreted protein FIZZ3, Adipose tissue-specific secretory factor, ADSF,
C/EBP-epsilon-regulated myeloid-specific secreted cysteine-rich protein, Cysteine-rich secreted
protein A12- α -like 2, RSTN, XCP1, RETN1, MGC126603, MGC126609.

Gene Source

Rat

Source

E. coli

Assay&Purity

SDS-PAGE; $\geq 95\%$

Assay2&Purity2

HPLC;

Recombinant

Yes

Target/Specificity

Resistin

Application Notes

Reconstitute in H₂O to a concentration of 0.1-1.0 mg/ml. This solution can then be diluted into
other aqueous buffers

Format

Lyophilized protein

Storage

-20°C; Sterile filtered and lyophilized from 20 mM Tris, pH 8.0

Resistin, rat recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Resistin, rat recombinant protein - Images**Resistin, rat recombinant protein - Background**

Resistin is a new member to the family of adipocyte-secreted proteins. The biological functions of Resistin as well as its molecular target are largely unknown. Whether it promotes or antagonizes insulin action is still unclear. Recombinant rat Resistin is an 11.9 kDa protein consisting of 94 amino acid residues and 16 additional amino acids residues – His Tag.