

Resistin, murine recombinant protein

Cysteine-rich secreted protein FIZZ3, Adipose tissue-specific secretory factor, ADSF,
C/EBP-epsilon-
Catalog # PBV10306r

Specification

Resistin, murine recombinant protein - Product info

Primary Accession [Q99P87](#)
Calculated MW **20.2 kDa KDa**

Resistin, murine recombinant protein - Additional Info

Gene ID **57264**
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 **Mouse**
Source **E. coli**
Assay&Purity **SDS-PAGE; $\geq 98\%$**
Assay2&Purity2 **HPLC; $\geq 98\%$**
Recombinant **Yes**
Target/Specificity
Resistin

Application Notes

Reconstitution 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, murine 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, murine recombinant protein - Images

Resistin, murine recombinant protein - Background

Murine 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 Murine Resistin is a 20.2 kDa dimeric protein consisting of two 94 amino acid polypeptide chains.