

Recombinant Rat Resistin with His tag

Catalog No. CRR008A Quantity: 25 μg

CRR008B 100 μg CRR008C 1 mg

Alternate Names: Retn

Description: 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 consists

of 94 amino acid residues and 16 additional amino acid residues – His Tag.

GenelD: 246250

Protein Accession No: NP_653342

Source: E. coli

Molecular Weight: 11.9 kDa

Formulation: Lyophilized from 20 mM Tris, pH 8.0

Purity: > 95% as determined by SDS-PAGE analysis

Endotoxin Level: < 0.1 ng/µg of Resistin

Reconstitution: Centrifuge vial prior to opening. First add sterile distilled water to the vial to fully

solubilize the protein to a concentration of 0.1-1.0 mg/ml. After complete solubilization of

the protein, it can be further diluted to other aqueous solutions.

Storage & Stability: Store lyophilized protein at -20°C to -80°C. Reconstituted protein is stable for 1 week at

2-4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freeze-thaw

cycles.

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