

## Recombinant Rat Resistin His

<b>Catalog No.</b>	CRR008A	<b>Quantity:</b>	25 µg
	CRR008B		100 µg
	CRR008C		1.0 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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