# **BioVision**

## **Recombinant Rat Resistin**

CATALOG #:	4561-25 4561-1000	25 μg 1 mg
LOT #:		
SOURCE:	E. coli	
PURITY:	>95% by SDS-PAGE	
FORM:	Lyophilized from 20 mM Tris, pH 8.0 Endotoxin <0.1 ng/µg (IEU/µg)	

#### **RECONSTITUTION:**

Centrifuge the vial prior to opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml. This solution can then be diluted into other aqueous buffers and stored at  $4^{\circ}$ C for 1 week or – 20°C for future use.

#### STORAGE CONDITIONS:

The lyophilized protein is best-stored desiccated below 0°C. Reconstituted Resistin should be stored in working aliquots at -20°C.

#### 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 is an 11.9 kDa protein consisting of 94 amino acid residues and 16 additional amino acids residues – His Tag.

APPLICATION: Western blot, Elisa

### RELATED PRODUCTS:

rev. 07/07

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Anne	xin V Kits & Bulk Reagents
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	hondrial Apoptosis Kits & Reagents
<ul> <li>Nucle</li> </ul>	ear Apoptosis Kits & Reagents
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<ul> <li>Apop</li> </ul>	tosis siRNA Vectors
Cell Fractionation	on System
<ul> <li>Mitoc</li> </ul>	hondria/Cytosol Fractionation Kit
Nucle	ear/Cytosol Fractionation Kit
<ul> <li>Mem</li> </ul>	brane Protein Extraction Kit
<ul> <li>Cytos</li> </ul>	sol/Particulate Rapid Separation Kit
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<ul> <li>Biolu</li> </ul>	minescence Cytotoxicity Assay Kit
<ul> <li>Live/I</li> </ul>	Dead Cell Staining Kit
Cell Damage &	Repair
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- HDAC Fluorometric & Colorimetric Assays & Drug Discovery Kits
- HAT Colorimetric Assay Kit & Reagents
- DNA Damage Quantification Kit

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Signal Transduction

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