

# Human Resistin Mutant Recombinant Protein



RPPB0929

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## Product Information   Protein Information

**Product SKU:**

RPPB0929

**Accession:**

Q9HD89

**Host:**

Escherichia Coli.

**Protein description:**

9.9 kDa protein containing 93 amino acid residues, produced in E.coli. Mutant-Resistin has had a Cysteine residue mutated to prevent dimerization and possibly acts as an antagonist.

**Synonyms:**

Resistin, 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-alpha-like 2, RSTN, XCP1, RETN1, MGC126603, MGC126609.

**Formulation:**

Recombinant Human Resistin was lyophilized from a concentrated (1mg/ml) solution containing 0.1% TFA.

**Purity:**

Greater than 95% as determined by SDS-PAGE.

**Solubility:**

Add 0.2 ml of deionized water and let the lyophilized pellet dissolve completely.

**Stability:**

Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted protein can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.

**Amino Acid Sequence:**

MSSKTLCSME EAINERIQEV AGSLIFRAIS SIGLEQSVT SRGDLATCPR GFAVTGCTCG SACGSWDVRA  
ETTCHCQCAG MDWTGARCCR VQP.