Rat Resistin Recombinant Protein



RPPB0933

Product Information Protein Information

Product SKU: Protein description:

RPPB0933 Resistin Rat Recombinant is manufactured with N-terminal fusion of His tag. Resistin Rat Recombinant

His-Tagged Fusion Protein is an 11.9 kDa protein containing 94 amino acid residues of the Resistin Rat

Accession: and 16 additional amino acid residues – His Tag (underlined).

O8K4J7

Appearance:

Host: Filtered White lyophilized (freeze-dried) powder.

Escherichia Coli.

Synonyms:

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:

Filtered (0.4µm) and lyophilized from 0.5mg/ml in 20mM Tris pH 8.0.

Purity:

Greater than 95% as determined by SDS-PAGE.

Solubility:

It is recommended to add deionized water to prepare a working stock solution of approximately 0.5mg/ml and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it on cell culture.

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:

MRGSHHHHHH GMASHMPSMS LCPMDEAISK KINQDFSSLL PAAMKNTVLH CWSVSSRGRL ASCPEGTTVT SCSCGSGCGS WDVREDTMCH CQCGSIDWTA ARCCTLRVGS.