

Resistin (RETN) Protein | RETN protein

Eukaryotic Resistin (RETN)

CATALOG # AAA150601	HOST 293F cells	APPLICATIONS Western Blot, SDS-Page
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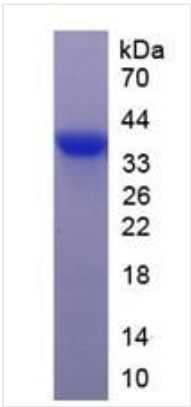
PRODUCT SYNONYMS

Resistin (RETN); Eukaryotic Resistin (RETN); Resistin; ADSF; FIZZ3; RETN1; RSTN; XCP1; Adipose tissue-specific secretory factor; C/EBP-epsilon-regulated myeloid-specific secreted cysteine-rich protein; Cysteine-rich secreted FIZZ3; RETN protein

PRODUCT SPECIFICATIONS

Host	293F cells
Purity/Purification	>97%
Form/Format	Freeze-dried powder 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Sequence	Prp21~Ser1 14
Applicable Applications for RETN protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Eukaryotic expression
Species	Rat
Tag	N-terminal His Tag
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7
Subcellular Location	Secreted
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



PSRSLCPDDEATSKKINQDFSSLLPAANKNTVLHCHMSVSRGLASCPEGTTVTSCSCGCGGDMVREDTHCHCQCGSIDNTAARCCT
LRVGS

Sequence

SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for RETN protein	Metabolic pathway; Endocrinology; Cardiovascular biology; Eukaryotic proteins/EP
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21426805
NCBI GeneID	246250
NCBI Accession #	NP_653342.1
NCBI GenBank Nucleotide #	NP_653342.1
UniProt Accession #	Q8K4J7
NCBI Official Full Name	resistin
NCBI Official Synonym Full Names	resistin
NCBI Official Symbol	Retn
NCBI Protein Information	resistin
UniProt Protein Name	Protein Retn
UniProt Gene Name	Retn
UniProt Entry Name	Q8K4J7_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.