abcam

Product datasheet

Recombinant Human Resistin protein ab50217

Description

Product name Recombinant Human Resistin protein

Purity > 98 % SDS-PAGE.

Greater than 98% by HPLC analyses. Endotoxin level is less than 0.1 ng per g (1EU/g).

Endotoxin level < 0.100 Eu/µg
Expression system Escherichia coli

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence SSKTLCSMEE AINERIQEVA GSLIFRAISS IGLECQSVTS

RGDLATCPRG FAVTGCTCGS ACGSWDVRAE

TTCHCQCAGM DWTGARCCRV QP

Specifications

Our Abpromise guarantee covers the use of ab50217 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Functional Studies

Form Lyophilized

Preparation and Storage

Stability and Storage Shipped at 4°C. The lyophilized protein is stable for a few weeks at room temperature. Store at -

 20°C long term.

Reconstitution Reconstitute to 1mg/ml using sterile water.

General Info

Function Hormone that seems to suppress insulin ability to stimulate glucose uptake into adipose cells.

Potentially links obesity to diabetes.

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Tissue specificity Expressed only in fatty tissues.

Sequence similarities Belongs to the resistin/FIZZ family.

Cellular localization Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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