

Resistin Human, Recombinant, *E. coli*

Cat. No.: RCP9085 **Size**: 10μg

RCP9086 100μg RCP9161 1000μg

Synonym: RETN; Cysteine-rich secreted protein; FIZZ3; Adipose

tissue-specific secretory factor (ADSF); C/EBP-epsilon regulated myeloid-sepcific secreted cysteine-rich protein;

Cysteine-rich secreted protein A12-alpha-like-2.

Description: Resistin is a member of a class of cysteine rich proteins

and is also know as 'serine/cysteine rich adipocyte-sepcific secretory factor' or ADSF or FIZZ3. It is secreted by adipose tissue and has been implicated in the pathogenesis of obesity-mediated insulin resistance and type II diabetes. Resistin also appears to act as a pro-

inflammatory cytokine.

RANDOX recombinant Resistin comprises a 92 amino acid fragment (17-108) corresponding to the mature Resistin protein and is expressed in *E. coli* with an aminoterminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

Purity: >95% by SDS-PAGE

148kDa
98kDa
64kDa
50kDa

36kDa

22kDa
16kDa
6kDa
Resistin

References: McTernan, P.G. 2006 *Curr. Opin. Lipidol.* **17 (2)**: 170-175.

