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Datasheet for ABIN7505099

Resistin Protein (RETN) (AA 17-108) (GST tag)

Overview

Quantity:	100 µg
Target:	Resistin (RETN)
Protein Characteristics:	AA 17-108
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Resistin protein is labelled with GST tag.

Product Details

Sequence:	Ser 17-Pro 108
Characteristics:	A DNA sequence encoding the Human RETN protein (Q9HD89) (Ser 17-Pro 108) was expressed with a N-GST tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	Resistin (RETN)
Alternative Name:	RETN (RETN Products)
Background:	Background: Resistin is an adipocytokine, which has been studied for its role in insulin resistance and recently in inflammation. The RETN and CAP1 polymorphisms and gene expression may be potential biomarkers for breast cancer risk. Resistin (RETN), recently found t Synonym: ADSF,FIZZ3,RETN1,RSTN,XCP1

Target Details

Molecular Weight:	35.01 kDa
UniProt:	Q9HD89
Pathways:	Feeding Behaviour , Smooth Muscle Cell Migration

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months