Product Name: Recombinant Human Resistin (C-6His)

Catalog #: PEH1427

概述 (Summary)

英文全称 Resistin/RETN/ADSF

纯度 (Purity) Greater than 95% as determined by reducing SDS-PAGE

内毒素 (Endotoxin level) <1 EU/µg as determined by LAL test.

蛋白构建 (Construction) Recombinant Human Adipose Tissue-specific Secretory Factor is

produced by our E.coli expression system and the target gene encoding

Lys19-Pro108 is expressed with a 6His tag at the C-terminus.

Accession # Q9HD89

蛋白标签 (Tag)

表达宿主 (Host) E.coli 种属 (Species) Human 预测分子量 (Predicted MW) 10.6 KDa

蛋白形态 (Form) Lyophilized from a 0.2 µm filtered solution of 20mM HAc, pH 3.0.

储存缓冲液 (Buffer)

运输方式 (Shipping) The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 稳定性&储存 (Stability &Storage)

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

复溶 (Reconstitution) Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It

> is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized

> protein in distilled water. Please aliquot the reconstituted solution to minimize

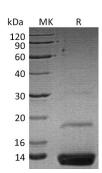
freeze-thaw cycles.

电泳图 (SDS-PAGE image)

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背景 (Background)

分子别名 (Alternative Names)

Resistin; Adipose tissue-specific secretory factor; Cysteine-rich secreted protein FIZZ3; C/EBP-epsilon-regulated myeloid-specific secreted cysteine-rich protein; Cysteine-rich secreted protein A12-alpha-like 2; FIZZ3; HXCP1; RSTN: RETN

背景介绍 (References)

Resistin known as adipose tissue-specific secretory factor (ADSF) or C/EBP-epsilon-regulated myeloid-specific secreted cysteine-rich protein (XCP1) that seems to suppress insulin ability to stimulate glucose uptake into adipose cells. The length of the resistin pre-peptide in human is 108 amino acid residues and in the mouse and rat it is 114 aa; the molecular weight is ~12.5 kDa. Resistin is a cytokine whose physiologic role has been the subject of much controversy regarding its involvement with obesity and type II diabetes mellitus (T2DM). Resistin has been shown to cause //

注意事项(Note)

For Research Use Only , Not for Diagnostic Use.

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