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RETN,19-108aa, Human, His tag, E.coli

产品货号: TP03716

第三版

别名:Resistin, ADSF, RSTN, XCP1, FIZZ3, RETN1, MGC126603, MGC126609

描述:RETN belongs to the family defined by the mouse resistin-like genes. The characteristic feature of this family is the C-terminal stretch of 10 cys residues with identical spacing. The mouse homolog of this protein is secreted by adipocytes, and may be the hormone potentially linking obesity to type II diabetes. Alternatively spliced transcript variants encoding the same protein have been found for this gene. Recombinant human RETN protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol

分子量:11.8 kDa (111aa)

序列:

MGSSHHHHHHSSGLVPRGSHMKTLCSMEEAINERIQEVAGSLIFRAISSIGLEQSVTSRGLATCPRGFAVTGCTCGSAC  
GSWDVRAETTCHCQCAGMDWTGARCCRVQP

纯度:> 95% by HPLC

浓度:0.5 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.