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Adiponectin Human, Recombinant, E.coli

产品货号: TP01068

第三版

别名: AdipoQ, ACDC, ACRP30, APM1, GBP28.

描述: Human Adiponectin, also referred to as AdipoQ, Acrp30, apm-1 or GBP28, is a secreted Protein expressed exclusively in differentiated adipocyte(adipokine). Adiponectin contains a modular structure comprising an N-terminal collagenous domain followed by a C-terminal globular domain.

配方: Liquid. In phosphate-buffered saline(pH 7.4) containing 1 mM DTT.

分子量: 25.1 kDa (231 aa)

序列:

MGHDQETTTQGPVLLPLPKGACTGWMAGIPGHHPGHNGAPGRDGRDGTPEKGEKGDPLIGPKGDIGETGVPGAEG
PRGFPGIQGRKGEPGEGAYVYRSAFSVGLETYVTIPNMPPIRFTKIFYNQNHQHYDGGSTGKFHCNIPGLYYFAYHITVYMKDV
KVSLFKKDKAMLFTYDQYQENNVDQASGSVLLHLEVGDQVWLQVYGEGERNGLYADNDNDSTFTGFLLYHDTN

纯度: > 95% by HPLC

浓度: 1 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.