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Adiponectin(111-247aa; globular domain), Mouse, Recombinant, expressed in E.coli

产品货号: TP01069

第三版

别名:gAcrp30.

描述:Adiponectin/Acrp30 (247amino acids) is adipocyte complement-related protein of 30kDa and exclusively expressed in differentiated adipocytes. Adiponectin (Acrp30) is a member of the complement factor C1q family and consists of signal sequence, Non-homologous sequence, collagen domain and globular domain (gAcrp30).

配方:Liquid. In 20 mM Tris-HCl buffer (pH 7.5) containing 50 mM NaCl, 5 mM DTT, 10% glycerol

分子量:16 kDa (138 aa), confirmed by MALDI-TOF

序列:

MAYMYRSAFSVGLLETRVTPNVPIRFTKIFYNQNHYDGGSTGKFYCNIPGLYYFSYHITVYMKDVKVSFLFKKDKAVLFTYD
QYQEKNVDDQASGSVLLHLEVGDQVWLQVYGDGDHNGLYADNVNDSTFTGFLLYHDTN

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.