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APMAP, 62-416aa, Human, His tag, E.coli

产品货号: TP01191

第三版

别名: Adipocyte plasma membrane-associated protein, BSCv, C20orf3

描述: APMAP also known as Adipocyte plasma membrane-associated protein. APMAP exhibits strong arylesterase activity with beta-naphthyl acetate and phenyl acetate and may play a role in adipocyte differentiation. Recombinant human APMAP, fused to His-tag at N-terminus, was expressed in E.coli.

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

分子量: 42.2kDa (378aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSESPIDPQPLSFKEPPLLLGVLHPNTKLRQAERLFENQLVGPESIAHIGDVMFTGTADG
RVVKLENGEIEIARFGSGPCKTRDDEPVCGRPLGIRAGPNGTLFVADAYKGLFEVNPWKREVKLLLSSETPIEGKNMSFVN
DLTVTQDGRKIYFTDSSSKWQRRDYLLVMEGTDDGRLLEYDTVTREVKVLLDQLRFPNGVQLSPAEDFVLVAETTMARI
RRVYVSGLMKGGADLFVENMPGFPDNIRPSSGGYWVGMSTIRPNPGFMSMLDFLSERPWIKRMIFKLSQETVMKFVPRYS
LVLELSDSGAFRRSLHDPDGLVATYISEVHEHDGHLYLGSFRSPFLCRLSLQAV

纯度: > 95% by HPLC

浓度: 1mg/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.