
本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

Recombinant Human Acylphosphate phosphohydrolase 1 Protein

产品货号: TP04668

第三版

别名:Acylphosphatase-1;ACYP1;Acylphosphatase; erythrocyte isozyme;Acylphosphatase; organ-common type isozyme;Acylphosphate phosphohydrolase 1;ACYPE

描述:ACYP1, also known as Acylphosphatase-1, Acylphosphatase, erythrocyte isozyme, Acylphosphatase, organ-common type isozyme, Acylphosphate phosphohydrolase 1 and ACYPE, is a small cytosolic enzyme which catalyzes the hydrolysis of the carboxyl-phosphate bond of acylphosphates.ACYP1 is a protein which belongs to the acylphosphatase family and contains 1 fibrinogen C-terminal domain. Two isoenzymes have been isolated, called muscle acylphosphatase and erythrocyte acylphosphatase, on the basis of their tissue localization. This gene encodes the erythrocyte acylphosphatase isoenzyme. Alternatively spliced transcript variants that encode different proteins were identified through data analysis. Recombinant human ACYP1 protein was expressed in E. coli fused with HIS-tag at N-terminus.

配方:PBS

分子量:13.4 kDa

序列:Met 1-Lys99

纯度:> 95% by HPLC

浓度:

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.