

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

APOM, 23-188aa, Human, His tag, E.coli

产品货号: TP01200

第三版

别名:Apolipoprotein M, G3a, HSPC336, NG20.

描述:Apolipoproteins are protein components of plasma lipoproteins. APOM is a member of the lipocalin family of proteins. APOM is exclusively expressed in kidney tubular epithelial cells and liver hepatocytes. APOM is secreted through the plasma membrane but remains membrane-bound, where it is involved in lipid transport.

配方:Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol 1mM DTT.

分子量:20.9 kDa (187aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMCPEHSQLTTLGVDGKEFPEVHLGQWYFIAGAAPTKEELATFDPVDNIVFNMAAGSAP  
MQLHLRATIRMKDGLCVPRKWIYHLTEGSTDLRTEGRPDMKTELFSSSCPGGIMLNETGQGYQRFLLYNRSHPPEKCV  
EFKSLTSCLDKAFLLTPRNQEACELSNN

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.