



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。

AP3S1, 1-193aa, Human, His tag, E.coli

产品货号: TP01188

第三版

别名: AP-3 complex subunit sigma-1, CLAPS3, Sigma3A

描述: AP-3 complex subunit sigma-1, also known as AP3S1, is a Part of the AP-3 complex, an adapter-related complex which is not clathrin-associated. The complex is associated with the Golgi region as well as more peripheral structures.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

分子量: 23.8 kDa (213aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMIKAILIFNNH GKPRLSKFYQPYSED TQQIIRETFHLVSKRDENV CNFLEGLLIGGSDN
KLIYRHYATLYFVFCVDSSESELGILDLIQVFVETLDKCFENVCELDLIFHVDKVVHNILAEMVMGGMVLETNMNEIVTQID
AQNKLEKSEAGLAGAPARAVSAVKNMNLPEIPRNINIGDISIKVPNLPSFK

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.