

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。

CLTA, 1-218aa, Human, His tag, E.coli

产品货号: TP01651

第三版

别名: Clathrin, light chain A, LCA.

描述: Clathrin, light chain A, also known as CLTA, belongs to the clathrin family. Clathrin is a large, soluble protein composed of heavy and light chains. It is a major cytosolic coat protein in pits and vesicles originating from the plasma membrane and the trans-Golgi network.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol

分子量: 26.2 kDa (242aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMAELDPFGAPAGAPGGPALGNGVAGAGEEDPAAAFLLAQGESEIAGIENDEAFAIL
DGGAPGPQPHGEPPGGPDAVDGVMNGEYYQESNGPTDSYAAISQVDRLQSEPIRQWREEQMERLEALDANSRKQEA
WKEKAIKELEEWYARQDEQLQKTKANNRAAEEAFVNDIDESSPGTEWERVARLCDFNPKSSKQAKDVSRMRSVLISLKQA
PLVH

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.