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CLTB, 1-211aa Human, His tag, E.coli

产品货号: TP01652

第三版

别名:clathrin, light chain B, LCB.

描述:CLTB (Clathrin light chain B) belongs to the clathrin light chain family. Clathrin is a protein that plays a major role in the formation of coated vesicles. It forms a triskelion shape composed of three clathrin heavy chains and three light chains.

配方:Liquid. In 20 mM Tris-HCl buffer, pH8.0, 10% glycerol, 0.2mM PMSF, 100mM NaCl

分子量:25.6kDa (234aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMADDFGFFSSSES GAPEAAEEDPAAAF LAQQESEIAGIENDEGFGAPAGSHAAPAQP
GPTSGAGSEDMGTTVNGDVFQEANGPADGYAAIAQADRLTQEPESIRKRWEEQRKRLQELDAASKVTEQEWREKAKKD
LEEWNQRQSEQVEKNKINNRASEEFVKESKEETPGTEWEKVAQLCDFNPKSSKQCKDVSRLRSVLM SLKQTPLSR

纯度:> 95% by HPLC

浓度:1mg/ml

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.