

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。

DYNLT1, 1-113aa, Human, His tag, E.coli

产品货号: TP01948

第三版

别名: Dynein light chain Tctex-type 1, CW-1, TCTEL1, tctex-1

描述: Dynein light chain Tctex-type 1, also known as DYNLT1, belongs to the dynein light chain Tctex-type family. DYNLT1 acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 30% glycerol, 0.1M NaCl

分子量: 14.6 kDa (133aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMEDYQAAEETAFVVDEVSNIVKEAIESAIGGNAYQHSKVNQWTTNVVEQTLSQLTKLG
KPFKYIVTCVIMQKNGAGLHTASSCFWDSSTDGSCVTRWENKTMYCIVSAFGLSI

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.