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STX17, 1-229aa, Human, His tag, E.coli

产品货号: TP04076

第三版

别名:syntaxin 17,

描述:STX17 belongs to the syntaxin family and contains 1 t-SNARE coiled-coil homology domain. This protein is implicated in vesicle trafficking to lysosomes and could be involved in processes related to cell division. Recombinant human STX17 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT

分子量:28.6kDa (252aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMSEDEEKVKLRRLLEPAIQKFIKIVIPTDLERLRKHQINIEKYQRCRIWDKLHEEHINA
GRTVQQLRSNIREIEKLCCLKVRKDDLVLKRMIDPVKEEASAATAEFLQLHLESVEELKKQFNDEETLLQPPLTRSM TVGGA
FHTTEAEASSQLTQIYALPEIPQDQNAAESWETLEADLIELSQLVTD FSLLVNSQQEKIDSIADHVN SAAVNVEEGTKNLG
KAAKYKL

纯度:> 95% by HPLC

浓度:0.25 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.