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TRAPPC3, 1-180aa, Human, His tag, E.coli

产品货号: TP04303

第三版

别名: Trafficking protein particle complex subunit 3, BET3

描述: TRAPPC3, also known as trafficking protein particle complex subunit 3, is a component of the TRAPP complex, which is involved in tethering of transport vesicles to the cis-Golgi membrane. It may play a role in vesicular transport from endoplasmic reticulum to Golgi. Recombinant human TRAPPC3 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT

分子量: 22.4 kDa (200aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMSRQANRGTESKKMSSEFLTYGALVTQLCKDYENDEDVNKQLDKMGFNIGVRLIED
FLARSNVGRCHDFRETADVIAKVAFKMYLGITPSITNWSPAGDEFSLILENNPLVDFVELPDNHSSLIYSNLLCGVLRGALE
MVQMAVEAKFVQDTLKG DGVTEIRMR FIRRIEDNLPAGEE

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.