

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。

NUDT16L1, 1-211aa, Human, His tag, E.coli

产品货号: TP03226

第三版

别名:Protein syndesmos, MGC11275, SDOS

描述:NUDT16L1, also known Syndesmos, is a cytoplasmic protein that interacts specifically with the cytoplasmic domain of syndecan-4, and it co-localizes with syndecan-4 in focal contacts. This protein interacts with the focal adhesion adaptor protein paxillin. The binding of syndesmos to paxillin is direct, and these interactions are triggered by the activation of protein kinase C.

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

分子量:25.5 kDa (231aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMSTAAVPELKQISRVEAMRLGPGWWSHCHAMLYAANPGQLFGRIPMRFVLMQMRFD
GLLGFPGGFVDRRFWSLEDGLNRVLGLGLGCLRLTEADYLSHLTEGPHRVVAHLYARQLTLEQLHAVEISAVHSRDHGL
EVLGLVRVPLYTQKDRVGGFPNFLSNAFVSTAKCQLLFALKVLNMMPEEKLVEALAAATEKQKKALEKLLPASS

纯度:> 95% by HPLC

浓度:0.5 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.