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NUDCD2, 1-157aa Human, His tag, E.coli

产品货号: TP03221

第三版

别名:NudC domain-containing protein 2, DKFZp686E10109, NudC domain containing protein 2

描述:NUDCD2 contains 1 CS domain and interacts with LIS1.This protein may regulate the LIS1/dynein pathway by stabilizing LIS1 with Hsp90 chaperone. Recombinant human NUDCD2 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, 10% glycerol, 1mM DTT.

分子量:20 kDa (180aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMSAPFEERSGVVPCGTPWGQWYQTLEEVFIEVQVPPGTRAQDIQCGLQSRHVALS  
VGGREILK GKLF DSTIADEGTWTL EDRKMVRIVLTKTKRDAANCWTSLLESEYAADPWVQDQMQRKLT LERFQKENPGF  
DFSGAEISGNYTKGGPDFSNLEK

纯度:> 95% by HPLC

浓度:1.0 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.