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NUTF2, 1-127aa, Human, His tag, E.coli

产品货号: TP03235

第三版

别名:Nuclear transport factor 2, NTF2, Placental protein 15, PP15

描述:NUTF2 is a cytosolic factor that facilitates protein transport into the nucleus. It interacts with the nuclear pore complex glycoprotein p62 and Ran. This protein acts at a relative late stage of nuclear protein import, subsequent to the initial docking of nuclear import ligand at the nuclear envelope. It binds directly to RanGDP and may modulate the steady-state distribution of Ran.

配方:Liquid. In 20 mM Tris-HCl Buffer (pH 8.0) containing 10% Glycerol

分子量:16.6 kDa(147aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGDKPIWEQIGSSFIQHYYQLFDNDRTQLGAIYIDASCLTWEGQQFQGKAAIVEKLSSLP
FQKIQHSAQDQHQPDPDSCIISMVVGQLKADEDPIMGFHQMFLLKNINDAWVCTNDMFRLALHNFG

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.