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NOL3, 1-208aa, Human, His tag, E.coli

产品货号: TP03185

第三版

别名:Nucleolar protein 3, ARC, MYP, NOP, NOP30.

描述:Nucleolar protein 3 (apoptosis repressor with CARD domain), also known as NOL3, is predominantly expressed in muscle and is present in the nucleoplasm and concentrated in nucleoli. NOL3 mRNA and protein levels are induced by neuronal activity, which is necessary to stimulate neuroplasticity, indicating a potential role for NOL3 in activity-dependent changes in dendrite function.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.1M NaCl, 10% glycerol, 1mM DTT, 1mM EDTA

分子量:25 kDa (231aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMGNAQERPSETIDRERKRLVETLQADSGLLLDALLARGVLTGPEYEALDALPDAER
RVRRLLLLQVQKGEAACQELLRCAQRTAGAPDPAWDWQHVGPGYRDRSYDPPCPGHWTPEAPGSGTTCPLPRASDP
DEAGGPEGSEAVQSGTPEEPEPELEAEASKEAEPEPEPEPELEPEAEAEPEPEPEPEPDPEPEPDFEERDESEDS

纯度:> 95% by HPLC

浓度:1 mg/ml

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.