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ARL9, 1-123aa, Human, His tag, E.coli

产品货号: TP01230

第三版

别名:ADP-ribosylation factor-like 9.

描述:ARL9 (ADP-ribosylation factor-like protein 9) belongs to two novel subfamilies coding for small GTPases that we found to be highly conserved among eukaryotes. Recombinant human ARL9 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by conventional chromatography, after refolding of the isolated inclusion bodies in a renaturation buffer.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 20% glycerol, 200mM NaCl

分子量:15.9kDa (143aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMEFLEIGGSKPFRSYWEMYLSKGLLLIFVVDSDADHSRLPEAKKYLHQLIAANPVLPLVVFA
NKQDLEAAYHITDIHEALALSEVGNDRKMFLFGTYLTKNGSEIPSTMQDAKDIAQLAADVQ

纯度:> 95% by HPLC

浓度:0.5mg/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.