

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

ARF4, 1-180aa, Human, His tag, E.coli

产品货号: TP01207

第三版

别名:ADP-ribosylation factor 4, ARF2.

描述:ARF4 is a member of the ARF gene family whose members encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D.

配方:Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 0.2M NaCl, 5mM DTT, 20% glycerol

分子量:23.0 kDa (204aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMGLTISSLSRFLFGKKQMRILMVGLDAAGKTTILYKLKLGEIVTTIPTIGFNVETVE
YKNICFTVWDVGGQDRIRPLWKHYFQNTQGLIFVVDSDNRERIQEVADELQKMLLVDELRDVLLLFANKQDLPNAMA
ISEMTDKLGLQSLRNRTWYVQATCATQGTGLYEGLDWLSNELSKR

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.