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ARF3, 1-181aa, Human, His tag, E.coli

产品货号: TP01206

第三版

别名:ADP-ribosylation factor 3.

描述:ARF3, also known as ADP-ribosylation factor 3, functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. This protein involved in protein trafficking; may modulate vesicle budding and uncoating within the Golgi apparatus.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 1mM DTT

分子量:22.8 kDa (201aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGNIFGNLLKSLIGKEMRILMVGLDAAGKTTILYKLLGEIVTTIPTIGFNVETVEYKNIS  
FTVVDVGGQDKIRPLWRHYFQNTQGLIFVVDSDNRERVNEAREELMRMLAEDEL RDAVLLVFANKQDLPNAMNAAEI  
TDKLGHLHLRHRNWYIQATCATSGDGLYEGLDWLANQLKNKK

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.