

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。

ARL5A, 1-179aa, Human, His tag, E.coli

产品货号: TP01227

第三版

别名:ADP-ribosylation factor-like 5A, ARFLP5, ARL5.

描述:ADP-ribosylation factor-like 5A, also known ARL5A, belongs to the ARF family of GTP-binding proteins. ARFs are important in eukaryotic vesicular trafficking pathways and play an essential role in the activation of phospholipase D.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 20% glycerol, 0.2mM PMSF

分子量:23.3 kDa (203aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMGILFTRIWRLFNHQEHKVIIVGLDNAGKTTILYQFSMNEVVHTSPTIGSNVEEIV
INNTRFLMWDIGGQESLRSSWNTYYTNTTEFVIVVVVDSTDRERISVTREELYKMLAHEDLRKAGLLIFANKQDVKECMTVA
EISQFLKLTSIKDHQWHIQACCALTGEGLCQGLEWMMMSRLKIR

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.