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ARL11, 1-196aa, Human, His tag, E.coli

产品货号: TP01219

第三版

别名:ADP-ribosylation factor-like 11, ARLTS1

描述:ARL11(ADP-ribosylation factor-like protein 11), is a member of the ARF family of the Ras superfamily of small GTPases that are known to be involved in multiple regulatory pathways altered in human carcinogenesis. ARFs are highly conserved guanine nucleotide binding proteins that enhance the ADP-ribosyltransferase activity of cholera toxin.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 5mM DTT, 30% glycerol, 100mM NaCl, 1mM EDTA

分子量:23.6kDa (216aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSVNSRGHKAEAQVMMGLDSAGKTTLLYKLKGHQLVETLPTVGFNVEPLKAPGHV
SLTLWDVGGQAPLRASWKDYLEGTDILVYVLDSTDEARLPESAAELTEVLNDPNMAGVPFLVLANKQEAPDALPLLKIRN
RLSLERFQDHCWELRGCSALTGEGLEALQSLWSLLKSRSCMCLQARAHGAERGDSKRS

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.