

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。

NAIF1, 1-327aa, Human, His tag, E.coli

产品货号: TP03085

第三版

别名:nuclear apoptosis-inducing factor 1, bA379C10.2, C9orf90, RP11-379C10.2

描述:NAIF1 belongs to the NAIF1 family. This protein Interacts with HARBI1 and Induces apoptosis. Recombinant human NAIF1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT

分子量:37.6 kDa (350aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMVPAKKRKMNFSEVEIIVEEELKHKHLLVNHFNAGVPLAAKSAAWHGILRRV
NAVATCRRELPEVKKKWSDLKTEVRRKVAQVRAAVEGGEAPGPTTEEDGAGGPGTGGGSGGGGPAVAPVLLTPMQQRI
CNLLGEATIISLPSTTEIHPVALGPSATAAAATVTLTQIPTETTYHTLEEGVVEYCTAEAPPPLPETPVDMMQAQHADTSVK
PQALKSRIALNSAKLIQEQRVTNLHVKEIAQHLEQQNDLLQMIRRSQEVQACAQERQAQAMEGTQAALSVLIQVLRPMI
KDFRRYLQSNANPAPASDPGQVAQNGQPDSIIQ

纯度:> 95% by HPLC

浓度:0.25 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.