

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

NDUFAF4, 1-175aa, Human, His tag, E.coli

产品货号: TP03126

第三版

别名:NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 4, bA22L21.1, C6orf66, HRPAP20, HSPC125, My013.

描述:NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 4, also known as NDUFAF4, is involved in the assembly of mitochondrial NADH: ubiquinone oxidoreductase complex (complex I). This protein may be involved in cell proliferation and survival of hormone-dependent tumor cells. This protein may be a regulator of breast tumor cell invasion.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

分子量:22.7 kDa (198aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMGALVIRGIRNFLENRAEREISKMKPSVAPRHPSTNSLLREQISLYPEVKGEIARKD
EKLLSFLKDVYVDSKDPVSSLQVKAETCQEPKEFRLPKDHHFDMINIKSIPKGI SIVEAL TLLNNHKLFPETWTAEKIMQE
YQLEQKDVNSLLKYFVTFEVEIFPPEDKKAIRSK

纯度:> 95% by HPLC

浓度:0.5 mg/ml

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.