

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。

TP53AIP1, 1-124aa, Human, His tag, E.coli

产品货号: TP04277

第三版

别名:P53-regulated apoptosis-inducing protein 1 isoform a, TPIP1, P53AIP1

描述:TP53AIP1 is specifically expressed in the thymus, and a protein that is localized to the mitochondrion. The expression of this gene is inducible by p53, and it is thought to play an important role in mediating p53-dependent apoptosis. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. Recombinant human TP53AIP1 protein, fused to His-tag at N-terminus, was expressed in E.coli .

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea

分子量:15.0kDa (144aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSSSEASFRSAQASCSGARRQGLGRGDQNLSVMPPNGRAQTHTPGWVSDPLVLGAQ
VHGGCRGIEALSVSSGSWSSATVWILTGLGLGLSRPFLPGATVLRDRPLGSFELSVDQKKAPLRLQ

纯度:> 95% by HPLC

浓度:1.0 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.