

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。

Alix, 1-392aa, Human, His tag, E.coli

产品货号: TP01137

第三版

别名: Programmed cell death 6 interacting protein, AIP1, PDCD6IP, DRIP4, HP95.

描述: Alix, also known as PDCD6IP, is a cytoplasmic protein that interacts with apoptosis-associated proteins (ALG-2 and PDCD6) and with the endocytosis-regulator CIN85. It ' s involved in concentration and sorting of cargo proteins of the multivesicular body for incorporation into intraluminal vesicles that are generated by invagination and scission from the limiting membrane of the endosome.

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

分子量: 45.8 kDa (412aa)

序列:

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MGSSHHHHHHSSGLVPRGSHMATFISVQLKKTSEVDLAKPLVKFIQQTYPSGGEEQAQYCRAAEELSKLRRAAVGRPLDK  
HEGALETLLRYYDQICSIEPKFPFSENQICLTFTWKDAFDKGSFLGGSVKLALASLGYEKSCVLFNCAALASQIAAEQNLDN  
DEGLKIAAKHYQFASGAFLHIKETVLSALSREPTVDISPDTVGTLSLIMLAQAQEVFFLKATRDKMKDAIIAKLANQAADYF  
GDAFKQCQYKDTLPKEVFPVLAAKHCIMQANA EYHQSILAKQKQKFGEEIARLQHAAELIKTVASRYDEYVNVKDFSDKI  
NRALAAAKKDNDFIYHDRVPLKDLDPKATLVKSTPVNVPISQKFTDLFEKMPVPSVQQSLAAYNQKADLVNRSIAQ  
MREATTLA
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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.