

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。

PDCD6, 1-191aa, Human, His tag, E.coli

产品货号: TP03319

第三版

别名: Programmed cell death protein 6, ALG-2, PEF1B.

描述: Programmed cell death 6, also known as PDCD6, is calcium-binding protein belonging to the penta- EF-hand protein family. Calcium binding is important for homodimerization and for conformational changes required for binding to other protein partners. This gene product participates in T cell receptor-, Fas-, and glucocorticoid-induced programmed cell death.

配方: Liquid. In 10mM sodium citrate(pH 3.5) containing 40% glycerol

分子量: 24.0 kDa (211aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMAAYSYPGPGAGPGAAGAALPDQSFLWNVQRVVDKDRSGVISDTELQQALSNGTW
TPFNPVTVRSIISMFDRENKAGVNFSEFTGVWKYITDWQNVFRITYDRDNSGMIDKKNELKQALSGFGYRLSDQFHDILIRKF
DRQGRGQIAFDDFIQGCIVLQRLTDIFRRYDTDQDGWIQVSYEQYLSMVFSIV

纯度: > 95% by HPLC

浓度: 0.5 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.