

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。

PKIB, 1-78aa, Human, His tag, E.coli

产品货号: TP03419

第三版

别名:cAMP-dependent protein kinase inhibitor beta, FLJ23817, PRKACN2.

描述:PKIB, also known as cAMP-dependent protein kinase inhibitor beta, is a member of the cAMPdependent protein kinase inhibitor family. This protein may interact with the catalytic subunit of cAMP-dependent protein kinase and act as a competitive inhibitor. At least three alternatively spliced transcript variants encoding the same protein have been reported.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol 0.1M NaCl,1mM DTT

分子量:10.6 kDa (98aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMRTDSSKMTDVESGVANFASSARAGRNRNALPDIQSSAATDGTSDLPLKLEALSVKEDA
KDEKTTQDQLEKPNEEK

纯度:> 95% by HPLC

浓度:1.0 mg/ml (determined by BCA 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.