

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。

CRK, 1-204aa, Human, His tag, E.coli

产品货号: TP01713

第三版

别名: Adapter molecule crk, Proto-oncogene c-Crk, p38, CRKII

描述: CRK is a member of signaling adapter protein family that binds to several tyrosine-phosphorylated proteins. This protein is involved in many cellular processes including apoptosis, proliferation, and differentiation. It has a modular domain architecture consisting of an SH2 followed by two SH3 domains (src-homology domains).

配方: Liquid. In 20 mM Tris-HCl Buffer (pH 8.0) containing 10% Glycerol

分子量: 25.0 kDa (224aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMAGNFDSEERSSWYWGRLSRQEAVALLQGQRHGVFLVRDSSSTSPGDYVLSVSENSRVSH
YIINSSGPRPPVPPSPAQPPPGVSPSRLRIGDQEFDSLPALEFYKIHLYLDTTTLIEPVSRSRQGSGVILRQEEAEYVRALDFDNG
NDEEDLPFKKGDILRIRDKPEEQWWNAEDSEGKRGMI PVYVEKYR PASASVSALIGGR

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.