

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。

CSNK2A2, 1-350aa, Human, His tag, E.coli

产品货号: TP01744

第三版

别名:Casein kinase II subunit alpha, CK2A2, CSNK2A1.

描述:Casein kinase 2 subunit alpha, also known as CSNK2A2, regulates numerous cellular processes, such as cell cycle progression, apoptosis and transcription, as well as viral infection. This protein may act as a regulatory node which integrates and coordinates numerous signals leading to an appropriate cellular response.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT

分子量:43.7 kDa (374aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMPGPAAGSRARVYAEVNSLRSREYWDYEAHVPSWGNQDDYQLVRKLGKYS
EVFEAINITNNERVVVKILKPVKKKKIKREVKILENLRGGTNIILKIDTVKDPVSKTPALVFEYINNTDFKQLYQILTDFDIRFY
MYELLKALDYCHSKGIMHRDVKPHNVMIDHQKQLRLIDWGLAEFYHPAQEYNVRVASRYFKGPELLVDYQMYDYSLD
MWSLGCMLASMIFRREPFFHGQDNYDQLVRIAKVLGTEELYGYLKKYHIDLDPHFNDILGQHSRKRWENFIHSENRHLVS
PEALDLLDKLLRYDHQQRLTAKEAMEHPYFYPVVKESQPCADNAVLSSGLTAAR

纯度:> 95% by HPLC

浓度:0.5 mg/ml

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.