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NCK1, 1-377aa, Human, His tag, E.coli

产品货号: TP03107

第三版

别名:NCK adaptor protein 1, NCK, NCKalpha

描述:NCK adaptor protein 1, also known as NCK, belongs to the adaptor family of proteins. The protein encoded by this gene is one of the signaling and transforming proteins containing Src homology 2 and 3 (SH2 and SH3) domains. It is located in the cytoplasm and is an adaptor protein involved in transducing signals from receptor tyrosine kinases to downstream signal recipients such as RAS

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 20% glycerol, 1mM EDTA, 50mM NaCl

分子量:45 kDa (397aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMAEEVVVAKFDYVAQQEQELDIKKNERLWLLDDSKSWWRVNRSMNKTGFVPSNYV
ERKNSARKASIVKNLKDITLGIGKVKRKPSVPDSASPADDSFVDPGERLYDLNMPAYVKFNMAEREDELSTIKGKVIIVME
KCSGDGWWRGSYNGQVGWFPNSYVTEEGDSPLGDHVGSLSEKLAADVNNLNTGQVLHVQALYPFSSNDEELNFEKGD
VMDVIEKPENDEPEWVKCRKINGMVGLVPKNYVTVMQNNPLTSGLEPSPQCXYIRPSLTGKFAGNPWYYGKVTRHQA
EMALNERGHEGDFLIRDSESSPNDFSVSLKAQGKKNHFKVQLKETVYICIGQRKFSTMEELVEHYKKAPIFTSEQGEKLYLV
KHLS

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.