

Human CSNK2A1 Recombinant Protein



RPPB2494

Product Information Protein Information

Product SKU:

RPPB2494

Accession:

P68400

Host:

Escherichia Coli.

Protein description:

CK2A Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain encoding the sequence of 411 amino acids and having a molecular mass of 47.3 kDa. Casein Kinase 2 alpha subunit is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Casein kinase II subunit alpha, EC 2.7.11.1, CK II, CK2A1, CKII alpha, CSNK2A1, PKCK2, CSK21.

Formulation:

CSNK2A1 is supplied in 20mM Tris pH-8.0 , 500mM NaCl, 1mM DTT and 50% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHH SSSLVPRGSH MSGPVPSRAR VYTDVNTHRP REYWDYESHV VEWGNQDDYQLVRKLRGKY
SEVFEAINIT NNEKVVVKIL KPVKKKIKR EIKILENLRG GPNIITLADI VKDPVSRTPA LVFEHVNNTD
FKQLYQTLTD YDIRFYMYEI LKALDYCHSM GIMHRDVKPH NVMIDHEHRK LRLIDWGLAE FYHPGQEYNV
RVASRYFKGP ELLVDYQMYD YSLDMWSLGC MLASMIFRKE PFFHGHNDYD QLVRIAKVLG TEDLYDYIDK
YNIELDPRFN DILGRHSRKRWERFVHSENQ HLVSPEALDF LDKLLRYDHQ SRLTAREAME HPYFYTVVKD
QARMGSSSMP GGSTPVSSAN MMSGISSVPT PSPLGPLAGS PVIAAANPLG MPVPAAAGAQ Q.