

Human CINP Recombinant Protein



RPPB2472

Product Information Protein Information

Product SKU:

RPPB2472

Accession:

Q9BW66

Host:

Escherichia Coli.

Protein description:

CINP Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 232 amino acids (1-212) and having a molecular mass of 26.4 kDa. The CINP is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

CINP is supplied as a sterile filtered clear solution.

Synonyms:

Cyclin-dependent kinase 2 interacting protein, CDK2-interacting protein, MGC849.

Formulation:

CINP protein (1mg/ml) is supplied in 20mM Tris-HCL, pH-8, 0.1M NaCl, 1mM DTT and 20% Glycerol.

Purity:

Greater than 95.0% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MEAKTLGTVT PRKPVLSVSA RKIKDNAADW HNLILKWETL NDAGFTTANN
IANLKISLLN KDKIELDSSS PASKENEEKV CLEYNEELEK LCEELQATLD GLTKIQVKME KLSSTTKGIC
ELENYHYGEE SKRPPLFHTW PTHFYEVSH KLEMYRKEL LLKRTVAKEL AHTGDPDLTL SYLSMWLHQP
YVESDSRLHL ESMLETTGHR AL