

Human CDK2AP1 Recombinant Protein



RPPB2455

Product Information Protein Information

Product SKU:

RPPB2455

Accession:

O14519

Host:

Escherichia Coli.

Protein description:

CDK2AP1 Human Recombinant fused to 37 amino acid His Tag at N-terminal produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 152 amino acids (1-115 a.a.) and having a molecular mass of 16.6 kDa. The CDK2AP1 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear colorless solution.

Synonyms:

Cyclin-dependent kinase 2-associated protein 1, CDK2-associated protein 1, Putative oral cancer suppressor, Deleted in oral cancer 1, DOC-1, CDK2AP1, CDKAP1, DOC1, ST19, DORC1, p12DOC-1.

Formulation:

The CDK2AP1 solution contains 20mM Tris-HCl pH-8, 0.1M NaCl 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:

RGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMSY KPNLAAHMPA AALNAAGSVH
SPSTSMATSS QYRQLSDYG PPSLGYTQGT GNSQVPQSKY AELLAIEEL GKEIRPTYAG SKSAMERLKR
GIIHARGLVR ECLAETERNA RS.