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Product Datasheet

Recombinant Cyclin-Dependent Kinase Inhibitor 2A (rHuP16-INK4a) BWT-PR6001

Recombinant Cyclin-Dependent Kinase Inhibitor 2A (rHuP16-INK4a)
BWT-PR6001
PR6001
BWT-PR6001-10UG,BWT-PR6001-50UG,BWT-PR6001-1.0MG
Bioworld Technology
Biochemikalien
Cyclin-dependent kinase inhibitors (CDKIs) are proteins that bind to and inhibit the activity of CDKs. Two major classes of CDK inhibitors have been identified. The p16 family (p15, p16, p18 and p19) binds to and inhibits the activities of CDK4 and C
Approximately 16.5 kDa, a single non-glycosylated polypeptide chain containing 156 amino acids.
Escherichia coli
>95% by SDS-PAGE and HPLC analyses.
Sterile Filtered White lyophilized (freeze-dried) powder.
MEPAAGSSMEPSADWLATAAARGRVEEVRALLEAGALPNAPNSYGRRPIQV MMMGSARVAELLLHGAEPNCADPATLTRPVHDAAREGFLDTLVVLHRAGA RLDVRDAWGRLPVDLAEE LGHRDVARYL RAAAGGTRGS NHARIDAAEG PSDIPD
Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportio