

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

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

Artikelname	Recombinant Cyclin-Dependent Kinase Inhibitor 2A (rHuP16-INK4a)
Artikelnummer	BWT-PR6001
Hersteller Artikelnummer	PR6001
Alternativnummer	BWT-PR6001-10UG,BWT-PR6001-50UG,BWT-PR6001-1.0MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	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...
Molekulargewicht	Approximately 16.5 kDa, a single non-glycosylated polypeptide chain containing 156 amino acids.
Quelle	Escherichia coli
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MEPAAGSSMEPSADWLATAAARGRVEEV RALLEAGALPNAPNSYGRRPIQV MMMG SARVAELLLLHGAEPNCADPATLTRPVHDAAREGFLDTLVVLHRAGA RLDVRDAWGRLPVDLAEELGHRDVARYL RAAAGGTRGS N HARIDAAEG PSDIPD
Formel	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.

Anwendungsbeschreibung

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