

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

Product Datasheet

Recombinant Human Pigment Epithelium-derived Factor (rHuPEDF) BWT-PR1108

Artikelname	Recombinant Human Pigment Epithelium-derived Factor (rHuPEDF)
Artikelnummer	BWT-PR1108
Hersteller Artikelnummer	PR1108
Alternativnummer	BWT-PR1108-5UG,BWT-PR1108-20UG,BWT-PR1108-1.0MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	PEDF is a noninhibitory serpin with neurotrophic, anti-angiogenic, and anti-tumorigenic properties. It is a 50 kDa glycoprotein produced and secreted in many tissues throughout the body. A major component of the anti-angiogenic action of PEDF is the ...
Molekulargewicht	Approximately 44.5 KDa, a single non-glycosylated polypeptide chain containing 400 amino acids.
Quelle	Escherichia coli.
Reinheit	>95% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	MQNPASPPEEGSPDPDSTGALVEEEDPFFKVPVNKLAAAVSNFGYDLRVRS SMSPTTNVLLSPLSVATALSALS LGAEQRTEIIHRALYYDLISSPDIHGTYKELL DTV TAPQKNLKSASRIVFEKKLRIKSSFVAPLEKSYGTRPRVLTGNPRLDLQEIN NWWQAQMKGKLARSTKEIPDEISILLLGVAHFQWVTKFDSRKSLEDFYLD EERTVRVPMMSDPKAVLRYGLSDLSCKIAQLPLTGSM
Formel	Lyophilized from a 0.2mm filtered concentrated solution in 20mM PB, pH7.4, 150mM NaCl.

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