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Product Datasheet

CTGrade GMP rh PDGF-BB SHD-500-25-50UG

Article Name	CTGrade GMP rh PDGF-BB
Biozol Catalog Number	SHD-500-25-50UG
Supplier Catalog Number	500-25-50UG
Alternative Catalog Number	SHD-500-25-50UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE, WB
Species Reactivity	Human
Product Description	PDGF-BB (Platelet-derived growth factor) comprises a family of homo or heterodimeric growth factors, including PDGF-AA, PDGF-BB, PDGF-CC, and PDGF-DD. Binds to two different transmembrane tyrosine kinase receptors (PDGFR-alpha and PDFGR-beta) Relea...
Molecular Weight	12.4/24.9
UniProt	P01127
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E. coli
Purity	98
Form	Lyophilized from a sterile (0.2 micron) filtered aqueous solution

Sequence	MSLGSLTIAE PAMIAECKTR TEVFEISRRL IDRTNANFLV WPPCVEVQRC SGCCNNRNVQ CRPTQVQLRP VQVRKIEIVR KKPIFKKATV TLEDHLACKC ETVAAARPVT
Application Notes	Draw up desired volume of reconstitution buffer. Aseptically puncturing through rubber stopper with sterile needle, inject the buffer to achieve the desired concentration (0.1-0.5 mg/mL). Swirl the vial gently, do not vortex. Allow protein to rehydrate f