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Product Datasheet

RM PDGF-BB SHD-200-58-500UG

Article Name	RM PDGF-BB
Biozol Catalog Number	SHD-200-58-500UG
Supplier Catalog Number	200-58-500UG
Alternative Catalog Number	SHD-200-58-500UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Mouse
Product Description	Platelet-derived growth factor (PDGF) is an important regulator of cell growth, proliferation, and angiogenesis. PDGF synthesis is induced by IL-1, IL-6, TNF-alpha, TGF-beta, and EGF signaling. PDGF functions as a mitogenic growth hormone on cells of...
Molecular Weight	12.4/24.7
UniProt	P31240
Buffer	10 mM Sodium Citrate, pH 3.0
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MSLGSLAAAE PAVIAECKTR TEVFQISRNL IDRTNANFLV WPPCVEVQRC SGCCNNRNVQ CRASQVQMRP VQVRKIEIVR KKPIFKKATV TLEDHLACKC ETIVTPRPVT
Application Notes	Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.