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## Product Datasheet

### RE PDGF-BB (AF) SHD-400-17AF-1MG

Article Name	RE PDGF-BB (AF)
Biozol Catalog Number	SHD-400-17AF-1MG
Supplier Catalog Number	400-17AF-1MG
Alternative Catalog Number	SHD-400-17AF-1MG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Equine
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	24.8
UniProt	XP_005606703
Buffer	10 mM Sodium Phosphate, pH 7.5
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MSLGSLAVAE PAMIAECKTR TEVFEISRRL IDRTNANFLV WPPCVEVQRC SGCCNNRHVQ CRPTQVQLRP VQVRKIEIVR KKPTFKKATV TLEDHLACKC ETVGAARPVT
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.