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## Product Datasheet

### RH PLGF-3 (AF) SHD-100-198AF-100UG

Article Name	RH PLGF-3 (AF)
Biozol Catalog Number	SHD-100-198AF-100UG
Supplier Catalog Number	100-198AF-100UG
Alternative Catalog Number	SHD-100-198AF-100UG
Manufacturer	Fujifilm Irvine Scientific
Category	Sonstiges
Application	Bioassay, SDS-PAGE
Species Reactivity	Human
Product Description	Placenta growth factor (PIGF) is a member of the vascular endothelial growth factor (VEGF) family and promotes endothelial cell growth and angiogenesis. PIGF is secreted as a homodimer and may also form a heterodimer with VEGF. PIGF is detected in th...
Molecular Weight	22.9/45.8
UniProt	<a href="#">P49763</a>
Buffer	0.1% Trifluoroacetic Acid (TFA)
Source	E.coli
Purity	95
Form	Lyophilized from a 0.2 µm filtered solution

Sequence	MLPAVPPQQW ALSAGNGSSE VEVVPFQEVW GRSYCRALER LVDVVSEYPS EVEHMFSPSC VSLLRCTGCC GDENLHCVPV ETANVTMQLL KIRSGDRPSY VELTFSQHVR CECRHSPGRQ SPDMPGDFRA DAPSFLPPRR SLPMLFRMEW GCALTGSQSA VWPSSPVPEE IPRMHPGRNG KKQQRKPLRE KMKPERCGDA VPRR
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.