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Product Datasheet

PGF, Recombinant, Human, aa19-170, His-SUMO-Tag (Placenta Growth Factor) **USB-374676**

Article Name	PGF, Recombinant, Human, aa19-170, His-SUMO-Tag (Placenta Growth Factor)
Biozol Catalog Number	USB-374676
Supplier Catalog Number	374676
Alternative Catalog Number	USB-374676-20,USB-374676-100,USB-374676-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Growth factor active in angiogenesis and endothelial cell growth, stimulating their proliferation and migration. It binds to the receptor FLT1/VEGFR-1. Isoform PlGF-2 binds NRP1/neuropilin-1 and NRP2/neuropilin-2 in a heparin-dependent manner. Also p...
Molecular Weight	30.7
UniProt	P49763
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.