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## Product Datasheet

### Placenta Growth Factor, active (PGF), Recombinant, Human USB-348195

Article Name	Placenta Growth Factor, active (PGF), Recombinant, Human
Biozol Catalog Number	USB-348195
Supplier Catalog Number	348195
Alternative Catalog Number	USB-348195-5
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 PIGF-2 binds NRP1/neuropilin-1 and NRP2/neuropilin-2 in a heparin-dependent manner. Also p...
Molecular Weight	34.6
UniProt	<a href="#">P49763</a>
Purity	97% as determined by SDS-PAGE and HPLC.
Form	Supplied as a lyophilized powder from PBS, pH 7.4, 0.02% Tween-20. Reconstitute with ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.