

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **PIGF-3, rec. Human** **PPT-100-57-100**

Article Name	PIGF-3, rec. Human
Biozol Catalog Number	PPT-100-57-100
Supplier Catalog Number	100-57-100
Alternative Catalog Number	PPT-100-57-100
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	PIGF-3 is an angiogenic factor that belongs to the cysteine-knot superfamily of growth factors. PIGF-3 is expressed exclusively in the placenta. It signals through the VEGFR-1/FLT1 receptor and stimulates endothelial cell proliferation and migration....
Molecular Weight	45.7 kDa
NCBI	<a href="#">5228</a>
UniProt	<a href="#">P49763</a>
Source	E.coli
Purity	95
Form	Lyophilized

Sequence	LPAVPPQWA LSAGNGSSEV EVVPFQEVWG RSYCRALERL VDVVSEYPSE VEHMFSPSCV SLLRCTGCCG DENLHCVPVE TANVTMQLLK IRSGDRPSYV ELTFSQHVRC ECRHSPGRQS PDMPGDFRAD APSFLPPRRS LPMLFRMEWG CALTGSQSAV WPSSPVPEEI PRMHPGRNGK KQQRKPLREK MKPERCGDAV PRR
CAS Number	7-14 days