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Product Datasheet

PIGF-1 (Animal Free), rec. Human **PPT-AF-100-06-500**

Article Name	PIGF-1 (Animal Free), rec. Human
Biozol Catalog Number	PPT-AF-100-06-500
Supplier Catalog Number	AF-100-06-500
Alternative Catalog Number	PPT-AF-100-06-500
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	PIGF-1 is an angiogenic factor that belongs to the cysteine-knot superfamily of growth factors. PIGF-1 is expressed in placental tissues, colon and mammary carcinomas. It signals through the VEGFR-1/FLT1 receptor and stimulates endothelial cell proli...
Molecular Weight	29.7 kDa
NCBI	5228
UniProt	P49763
Source	E.coli
Purity	95
Form	Lyophilized

Sequence

MLPAVPPQQW ALSAGNGSSE VEVVPFQEVW GRSYCRALE
LVDVVSEYPS EVEHMFSPSC VSLLRGTGCC GDENLHCVPV ETANVTMQLL
KIRSGDRPSY VELTFSQHVR CECRPLREKM KPERCGDAVP RR