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Product Datasheet

PIGF-1 (Animal Free), rec. Human PPT-AF-100-06-25

Article Name	PIGF-1 (Animal Free), rec. Human
Biozol Catalog Number	PPT-AF-100-06-25
Supplier Catalog Number	AF-100-06-25
Alternative Catalog Number	PPT-AF-100-06-25
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 GRSYCRALER
LVDVVSEYPS EVEHMFSPSC VSLLRCTGCC GDENLHCVPV ETANVTMQLL
KIRSGDRPSY VELTFSQHVR CECRPLREKM KPERCGDAVP RR