

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

Product Datasheet

PIGF-1, rec. Human **PPT-100-06-100**

| | |
|----------------------------|---|
| Article Name | PIGF-1, rec. Human |
| Biozol Catalog Number | PPT-100-06-100 |
| Supplier Catalog Number | 100-06-100 |
| Alternative Catalog Number | PPT-100-06-100 |
| 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 |
| CAS Number | 7-14 days |