

## Placenta growth factor

Catalog No: #AP78392



Package Size: #AP78392-1 50ug #AP78392-2 100ug #AP78392-3 1mg

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## Description

Product Name	Placenta growth factor
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Rat
Immunogen Description	24-158AA
Other Names	Plgf
Accession No.	Q63434Gene name:Pgf
Uniprot	Q63434
GeneID	94203;
Calculated MW	14.85
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Growth factor active in angiogenesis and endothelial cell growth, stimulating their proliferation and migration. It binds to the receptor FLT1/VEGFR-1. Also promotes cell tumor growth.

## References

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Note: This product is for in vitro research use only