

Recombinant Human PGF Protein (Leu19-Arg131), N-His tagged

Cat. No. PGF-4882H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PGF / PIGF (Leu19-Arg131) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu19-Arg131
Form	Lyophilized powder/frozen liquid
Molecular Mass	14.91 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PGF placental growth factor [Homo sapiens (human)]

Official Symbol PGF

Synonyms PGF; placental growth factor; PGFL, placental growth factor, vascular endothelial growth factor related protein, placental growth factor like; placenta growth factor; D12S1900; PIGF; PLGF; PIGF 2; SHGC 10760; placental growth factor-like; placental growth factor, vascular endothelial growth factor-related protein; PGFL; PIGF-2; SHGC-10760;

Gene ID 5228

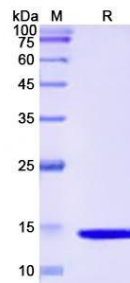
mRNA Refseq NM_001207012

Protein Refseq NP_001193941

MIM 601121

UniProt ID P49763

SDS-PAGE



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