

ADDITIONAL INFORMATION

Related Product Information for PDGFC elisa kit	Principle of the Assay: This assay employs the quantitative sandwich enzyme immunoassay technique. Antibody specific for PDGF-CC has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any PDGF-CC present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for PDGF-CC is added to the wells. After washing, avidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of PDGF-CC bound in the initial step. The color development is stopped and the intensity of the color is measured.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10242385
NCBI GeneID	54635
NCBI Accession #	NP_064355.1
NCBI GenBank Nucleotide #	NM_019971.2
UniProt Accession #	Q8CI19; Q99JM4; Q9JHV8; Q9QY71
Molecular Weight	38,741 Da
NCBI Official Full Name	platelet-derived growth factor C
NCBI Official Synonym Full Names	platelet-derived growth factor, C polypeptide
NCBI Official Symbol	Pdgfc
NCBI Official Synonym Symbols	PDGF-C; AI647969; 1110064L01Rik
NCBI Protein Information	platelet-derived growth factor C; SCDGF; VEGF-E; fallotein; spinal cord-derived growth factor
UniProt Protein Name	Platelet-derived growth factor C
UniProt Gene Name	Pdgfc
UniProt Synonym Gene Names	Scdgf; PDGF-C; SCDGF; PDGFC latent form; PDGFC receptor-binding form
UniProt Entry Name	PDGFC_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/pdgfc-mouse-elisa-kits/platelet-derived-growth-factor-c/15694>