

# Human PDGF A Recombinant Protein



RPPB0833

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## Product Information    Protein Information

**Product SKU:**

RPPB0833

**Accession:**

P04085

**Host:**

Escherichia Coli.

**Protein description:**

Platelet-Derived Growth Factor A Human Recombinant short chain produced in E.Coli is a non-glycosylated, polypeptide chain containing 110 amino acids fragment (87-196) and having a total Mw of 17.02kDa, with an amino-terminal hexahistidine tag. PDGF-A is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Glioma-derived growth factor, GDGF, Osteosarcoma-derived Growth Factor, ODFG, PDGF-A, PDGF-1.

**Formulation:**

Platelet-derived Growth Factor A is supplied in 25mM Na-Acetate, pH-4.8, 1mM EDTA and 50% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.