

Human PDGF B Recombinant Protein



RPPB0838

Product Information Protein Information

Product SKU:

RPPB0838

Accession:

P01127

Host:

Escherichia Coli.

Protein description:

PDGF-B Human Recombinant mature chain produced in E.Coli is a non-glycosylated, polypeptide chain containing 109 amino acids fragment (82-190) and having a molecular mass of 16.75 kDa. The PDGF-B is fused with an amino-terminal hexahistidine tag and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Glioma-derived growth factor, GDGF, Osteosarcoma-derived Growth Factor, ODGF, SIS, SSV, PDGF2, c-sis, FLJ12858, PDGF-BB, PDGF B-chain, Platelet-derived growth factor beta polypeptide, Becaplermin.

Formulation:

Platelet-Derived Growth Factor-B 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.