

RP00834

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Recombinant Human PDGF-BB Protein

Catalog No.: RP00834

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
Human	5155	P01127

Tags

No tag

Synonyms

PDGFB;IBGC5;PDGF-2;PDGF2;SIS;SSV;c-sis

Product Information

Source	Purification
<I>E. coli</I>	> 95% by SDS-PAGE.

Endotoxin

< 1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.2 μm filtered solution of 20mM NaAc-HAc, pH 4.5.

Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

Background

Basic Information

Description

Recombinant Human PDGFB Protein is produced by <I>E. coli</I> expression system. The target protein is expressed with sequence (Ser82-Thr190) of human PDGF-BB (Accession #P01127) fused with an initial Met at the N-terminus.

Bio-Activity

Storage

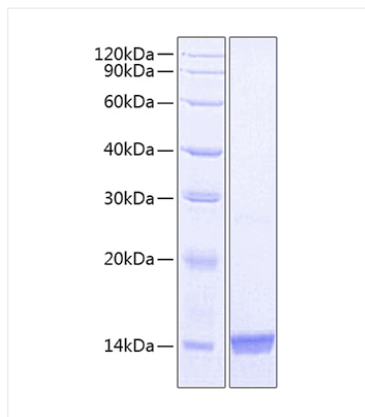
Store the lyophilized protein at -20°C to -80 °C for long term.
After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant Human PDGFB Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.