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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PDGF-BB Recombinant

Catalog #: 90800

Lot#: 230705

Description: Recombinant PDGF-BB is a disulfide-linked homodimeric protein consisting of a two 109 amino acid residue subunits, and migrates as an approximately 32 kDa protein under non-reducing and 16 kDa under reducing conditions.

Source: Optimized DNA sequence encoding human PDGF-BB mature chain was expressed in *Saccharomyces cerevisiae* cells.

Formulation: Lyophilized from a 0.2 µm filtered 0.02M acetic acid solution pH 6.5.

Reconstitution: A quick spin of the vial followed by reconstitution in distilled water to a concentration not less than 0.1 mg/ml. This solution can then be diluted into other buffers.

Storage: The lyophilized protein is stable for at least 2 years from date of receipt when stored at -20°C. Upon reconstitution, store in working aliquots at 2 - 8° C for up to one month, or at -20°C for up to six months, in the presence of a carrier protein. Avoid repeated freeze/thaw cycles.

Purity: >98%, as determined by SDS-PAGE and HPLC.

Endotoxin Level: Endotoxin level was found to be < 0.1 ng/µg (1EU/µg), using the LAL gel clot method.

Biological Activity: Determined by the dose-dependent proliferation of BALB/c 3T3 cells to be 1.0-3.0 ng/ml, corresponding to a specific activity of $\geq 1 \times 10^6$ IU/mg.

OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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