

PDGF BBHuman, Platelet Derived Growth Factor-BB Human Recombinant Protein, Yeast

Catalog Number: PROTP01127

Overview

Product Name	PDGF BBHuman, Platelet Derived Growth Factor-BB Human Recombinant Protein, Yeast
Description	Platelet-Derived Growth Factor BB Human Recombinant is a glycosylated homodimer produced in <i>Saccharomyces cerevisiae</i> , containing 2x10 ⁹ amino acids and having a molecular mass of 32kDa. PDGF-BB is purified by proprietary chromatographic techniques.
Size	2ug, 10ug, 1mg
Tag	
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Source	<i>Saccharomyces cerevisiae</i>
Formulation	The PDGF-BB was lyophilized from 0.2 µm filtered solution in 20mM sodium phosphate in absence of any carrier protein.

Concentration

Storage

Lyophilized Platelet-derived Growth Factor BB although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution PDGF BB should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles.

Purity

Greater than 98.0% as determined by SDS-PAGE.

Amino Acid Sequence

The sequence of the first five N-terminal amino acids was determined and was found to be Ser-Leu-Gly-Ser-Leu.

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Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

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