

Version 1.1

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Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	PDGF-BB, Rat	
Cat. No.:	Z03179	
Lot No.:	E2012022	
Storage Condition:	Lyophilized recombinant rat Platelet-Derived Growth Factor-BB (rrPDGF-BB) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, rrPDGF-BB remains stable up to 2 weeks at 4°C or up to 3 months at -20°C.	

### **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Biological Activity(ED50)	< 2 ng/mL	Conformed
Molecular Weight	24.6 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	Conformed

## Caution:

GenScript USA, Inc.

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by:

Dandan Yao Date: 02/08/2021

#### **Quality Department**

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.