

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	PDGF-BB, Human (P. pastoris-expressed)		
Cat. No.:	Z02529		
Lot No.:	P50322005		
Storage Condition:	Lyophilized recombinant human Platelet-Derived Growth Factor-BB (rhPDGF-BB) remains stable up to 12 months at lower than -70°C from date of receipt. Upon reconstitution, rhPDGF-BB should be stable up to 4 weeks at 4°C or up to 6 months at -20°C.		

Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 97%	Conformed
Biological Activity(ED50)	< 3 ng/ml	Conformed
Molecular Weight	24.3 kDa	Conformed
Bacterial Endotoxin	< 1.0 EU/µg	Conformed

Caution:

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: Xianli Yang

Date: 06/29/2020

Quality Department

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