

Version 02

Update: 12/27/2019

## CERTIFICATE OF ANALYSIS

### Product Information

---

Product Name:	PDGF-BB, Human
Cat. No.:	Z02892
Lot No.:	M2203019
Storage Condition:	Upon receiving, this product remains stable for up to 6 months at -70°C or -20°C. Upon reconstitution, the product should be stable for up to 1 week at 4°C or up to 3 months at -20°C. Avoid repeated freeze-thaw cycles.

---

### Quality Results

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	>97%	Conformed
HPLC Purity	>97%	Conformed
Molecular Weight	24.8±2.5KDa	Conformed
Biological Activity	>3.3×10 <sup>5</sup> IU/mg	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: *Dandan Yao* Date: 03/29/2022

Quality Department

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