

CERTIFICATE OF ANALYSIS

Product Information

Product Name: PDGF-CC, Human

Cat. No.: Z03080-10; Z03080-50

Lot No.: B60011812

Size: 10 µg/vial; 50 µg/vial

Storage Condition: Lyophilized recombinant Human PDGF-CC remains stable up to 6 months at lower than -70C° from date of receipt. Upon reconstitution, rhPDGF-CC should be stable up to 1 week at 4°C or up to 3 months at -20°C. For long term storage it is recommended that a carrier protein (example 0.1% BSA) be added. Avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	96.8%
Biological Activity	< 1 ng/ml	0.92ng/ml
Molecular Weight	15~19 kDa	Conformed
Bacterial Endotoxin	< 0.2 EU/µg	0.1EU/µg

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: Joe Wang Date: 12/16/2018
Protein Products Department