

CERTIFICATE OF ANALYSIS

Product Information

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|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name: | Platelet factor 4, Human |
| Cat. No.: | Z03026-10, Z03026-50 |
| Lot No.: | B60201303 |
| Size: | 10 µg/vial; 50 µg/vial |
| Storage Condition: | Lyophilized recombinant Human Platelet factor 4 remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Human Platelet factor 4 should be stable up to 1 week at 4°C or up to 2 months at -20°C. |

Quality Control

| Test Items | Specifications | Results |
|---------------------|---------------------------|------------|
| Physical Appearance | White Freeze-dried Powder | Conformed |
| Purity (SDS-PAGE) | > 95% | Conformed |
| Purity (HPLC) | > 95% | Conformed |
| Specific Activity | < 10 ug/ml | 8.32 ug/ml |
| Molecular Weight | ~7.8 kDa | Conformed |
| Bacterial Endotoxin | < 0.2 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: 

Date: 03/15/2013

Bioprocess Department