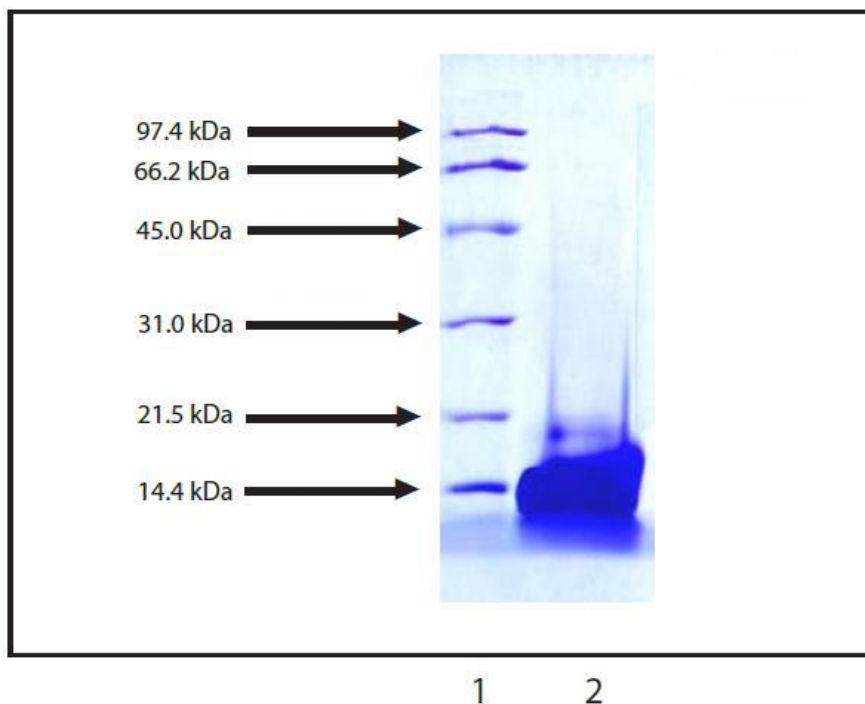


**Gel Scan of Representative Lot**  
**Platelet Factor 4, Human Platelet**  
**No.np001026**



**SDS-PAGE:**

12% BIO RAD Tris-HCl gel

1. LMW Standard
2. Platelet Factor 4 - 5 µg(Reduced/heat)

**Molecular Weight:** 27,100

**Considerations:**

Storage Conditions:  $\leq -20^{\circ}\text{C}$ ; Stability > 1 year

Buffer: 20 mM Tris, pH 8.3, with 1.5 mM NaCl

**Physical Specifications:** Lyophilized; Purity:  $\geq 95\%$  by SDS-PAGE

**Product Datasheet**

**Product:** Platelet Factor 4, Human Platelet

**Number:** np001026

**Description:** Lyophilized

**Buffer:** 20 mM Tris, pH 8.3, with 1.5 M NaCl

**Purity:**  $\geq 95\%$  by SDS-PAGE

**Molecular Weight:** MW 27,100

**Native Structure:** Homotetramer

**Subunit:** 7,800

**Storage:**  $\leq -20^{\circ}\text{C}$

**Stability:** >1 year

**Available Packaging:** 100 $\mu\text{g}$  & per vial; Larger aliquots upon request

**Source:** Human Plasma

**Testing:** Shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.

### **Certificate Of Origin**

**Product Name:** Platelet Factor 4, Human Platelet

**Saturated Catalog Number:** np001026

**Lot Number:** Information applies to all lots produced.

**Manufacturing Information:** The methods and controls used in this facility for manufacturing, processing, packaging and holding of our products are in accordance with ISO9001:2015 Quality Management System.

**Raw Material Information:** The product contains no materials directly of animal origin and has not been in contact with products of animal origin in the course of its purification.

**Country of Origin (manufacturing):** United States

**Biological Source Material (COO):** United States

**Donor Consent:** The raw material used in the purification of this product has been obtained from an FDA licensed collection center. Further the donor or the donor's next of kin has given by signature full informed consent for the material to be used in commercial scientific research, including the sharing, transferring, or selling of samples to third parties involved in this research. The raw material was obtained in an ethical manner in full compliance with national legislation, and the donor identity is held as confidential information by the licensed collection center.