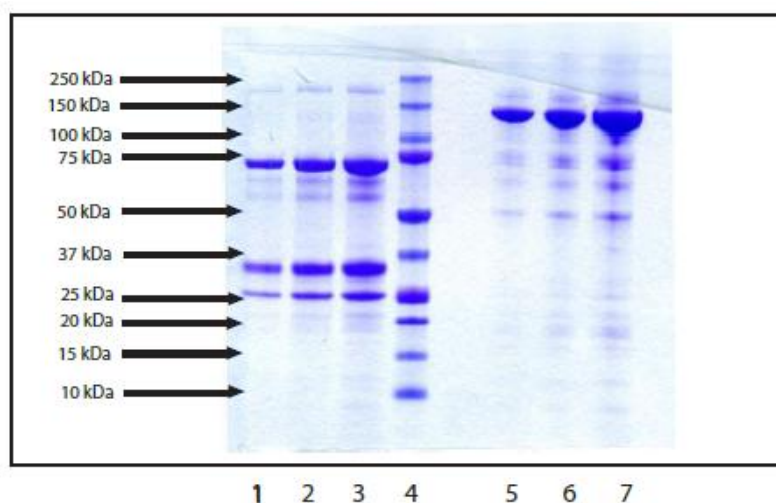


Complement C4c, Human Plasma

Project number: np001102



SDS-PAGE:

4-12% Bis-Tris NuPAGE gel

1. C4c - 5 µg (Reduced/heat)
2. C4c - 10 µg (Reduced/heat)
3. C4c - 20 µg (Reduced/heat)
4. PPPS Standard
5. C4c - 5 µg (Non-reduced/no heat)
6. C4c - 10 µg (Non-reduced/no heat)
7. C4c - 20 µg (Non-reduced/no heat)

Molecular Weight:

147,000

Protein Determination:

BCA Assay

Physical Specifications:

Frozen

Purity: $\geq 85\%$ by SDS-PAGE

Reacts to C4 antisera on Western Blot

Considerations:

Storage Conditions: $\leq -80^{\circ}\text{C}$

Avoid Freeze/Thaw Cycle

Stability > 1 year

Buffer: PBS, pH 7.4

Product Datasheet

Product: Complement C4c, Human Plasma

Catalog Number: np001102

Description: Frozen

Buffer: PBS, pH 7.4

Purity: $\geq 85\%$ by SDS-PAGE, Reacts to C4 antisera on Western Blot

Molecular Weight: 147,000

Protein Determination: BCA Assay

Storage: $\leq -80^{\circ}\text{C}$ - Avoid Freeze/Thaw Cycle

Stability: > 1 year

Available Packaging: 1 mg per vial
Larger aliquots upon request

Source: Human Plasma

Certificate Of Origin

Product Name: Complement C4c, Human Plasma

Catalog Number: np001102

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 (C00): 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.