



Product: \_\_\_\_\_ HUMAN FIBRINOGEN-RESEARCH GRADE  
Catalog #: \_\_\_\_\_ HCI-0150R  
Lot Number: \_\_\_\_\_ W0423-2MG  
Concentration: \_\_\_\_\_ 4.0 mg/mL  
Specific Activity: \_\_\_\_\_ >95% clottability  
Extinction Coefficient: \_\_\_\_\_  $E_{1\text{cm}, 280\text{nm}}^{1\%} = 15.1$   
Molecular Weight: \_\_\_\_\_ 340000  
Buffer: \_\_\_\_\_ 10mM Sodium Citrate, 10mM Sodium Phosphate, pH 7.3  
Recommended Storage: \_\_\_\_\_ at or below -70 ° C  
Amount Shipped: \_\_\_\_\_  
Date Shipped: \_\_\_\_\_  
Shipped by: \_\_\_\_\_  
Expiration: \_\_\_\_\_

**PRODUCT/CAUTION NOTES:**

Products contained within this shipment are of human blood/plasma origin. Although the starting material was tested prior to initiation of the manufacturing process, and was found negative or nonreactive for anti-HIV-1/2, HIV-1 antigen(s), HBsAg, STS, anti-HCV, anti-HBcore and anti-HTLV I & II, extreme caution should be used when handling this material as there is a margin of error in all tests.

This product is to be used for IN VITRO research purposes only, and is not intended for clinical or diagnostic use!



Product: Human Fibrinogen Fragment D  
Catalog #: HCI-0150D  
Lot Number: Y0615-0.2MG  
Extinction Coefficient:  $E_{1\text{cm}, 280\text{nm}}^{1\%} = 20.7$   
Molecular Weight: 83000  
Concentration: Lyophilized at 0.20 mg/mL  
Specific Activity: N/A  
Recommended Storage: 4 °C  
Buffer: 0.9% NaCl, 3% Glycine (w/v)

Amount Shipped: \_\_\_\_\_  
Date Shipped: \_\_\_\_\_  
Shipped By: \_\_\_\_\_  
Expiration: \_\_\_\_\_

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This product is greater than or equal to 95% Pure by SDS-PAGE



Product: Human Fibrinogen Fragment E  
Catalog #: HCI-0150E  
Lot Number: X0124-0.1MG  
Extinction Coefficient:  $E_{1\text{cm}, 280\text{nm}}^{1\%} = 10.2$   
Molecular Weight: 50000  
Concentration: Lyophilized\*  
Specific Activity: NA  
Recommended Storage: 4 °C  
Buffer: 0.9% NaCl, 3% Glycine (w/v)

Amount Shipped: \_\_\_\_\_  
Date Shipped: \_\_\_\_\_  
Shipped By: \_\_\_\_\_  
Expiration: \_\_\_\_\_

**Product/Caution Notes:**

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\*Add 1 milliliter of water for a final concentration of 100 micrograms/milliliter.