



## Antigen Data Sheet

**Product:** *Factor IX Hu >98%*

**Catalog #:** CP2053U-100ug

**New Catalog #:** 30C-CP2053U **Grade:** Ultra Pure

**Lot #:** 6212910 **Purity:** > 98% (by SDS - PAGE)

**Source:** Prepared from human serum / plasma

**Concentration:** 8.6 mg/ml

**Contaminants:**

**Form:** Supplied as a liquid in 50% (vol/vol) glycerol / deionized water.

**Biohazard:** This product has been tested at serum donor level by an FDA approved methods and found negative for HIV1/2 antibodies and antigen, HCV antibodies and Hepatitis B surface antigen. Since no test can offer complete assurance, handle with precaution.

**Storage:** Store at -20°C.

**Additional Remarks:** Specific Activity: 220 U/mg  
Molecular weight: 55,000 daltons  
280nm  
E = 1.32  
1cm,0.1%

FOR INVITRO USE ONLY

CAUTION, not for use in humans or clinical diagnosis: This product is intended for research or manufacturing use only. It is pharmaceutically unrefined, and verification of its suitability for use in humans or as clinical diagnostic reagents and the compliance with all Federal and State laws regulating such applications are the responsibility of the purchaser. There is no expressed or implied warranty. No liability is assumed for fitness of purpose and merchantability, or direct or consequential damages. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.