



## RayBiotech, Inc.

3607 Parkway Lane suite 200  
Norcross, GA 30092  
Tel: 770-729-2992, 1-888-494-8555  
Fax: 770-206-2393  
Website: [www.raybiotech.com](http://www.raybiotech.com)  
Email: [info@raybiotech.com](mailto:info@raybiotech.com)

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# Certificate of Analysis and Data Sheet

## Mouse Factor Xa

**Catalog No.**  
MD-20-0006P

**Source:**  
Mouse Plasma

### ***Description***

Mouse Factor Xa. Molecular weight is 46kDa. Molecular weight is inferred from the human value.

### ***Formulation***

**Format:** Purified, Liquid  
**Concentration:** 2.4mg/ml (OD280nm,  $E^{1\%} = 11.2$   
Determined by Factor X clotting assay (PT). One unit is equivalent to the Factor X activity in one milliliter normal plasma based on a human standard curve.  
**Buffer:** 50% Glycerol/water (vol/vol)  
**Preservative:** None

### ***Inactivation***

Not applicable

### ***Applications***

Specific methodologies have not been tested using this product.

### ***Storage***

Store at  $-20^{\circ}\text{C}$ . Avoid multiple freeze/thaw cycles.

**The products are furnished for LABORATORY RESEARCH USE ONLY.  
Not for diagnostic or therapeutic use.**