



Product:	Mouse Factor Xa
Catalog #:	MCXA-5060
Lot Number:	AA0309
Extinction Coefficient:	$E_{1\text{cm}, 280\text{nm}}^{1\%} = 11.2$
Molecular Weight:	46000
Concentration:	6.2 mg/mL
Specific Activity:	464 U/mg*
Recommended Storage:	-20 °C
Buffer:	50% Glycerol/H <sub>2</sub> O (vol/vol)
Amount Shipped:	
Date Shipped:	
Shipped By:	
Expiration:	2023-06-10

**Product/Caution Notes:**

This product is to be used for IN VITRO research purposes only, and is not intended for clinical or diagnostic use! NOT FOR HUMAN OR ANIMAL CONSUMPTION! In case of contact or ingestion consult a physician.

\*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. PT reagent is Hemoliance RecombiPlasTin.

Molecular weight is inferred from the human value.

\*HTI has transitioned to a new coagulation assay platform utilizing Beckman Coulter's ACL Top® instrument and reagents. Therefore, assay values obtained by the new platform may result in differences from that observed historically.

**Sample Datasheet**