

Product Datasheet



Product:	Mouse Factor X, C-terminal 8x His tag
Catalog Number:	IMFX-HIS
Lot Number:	SAMPLE
Description:	Recombinantly produced in HEK cell culture and purified by conventional and chelated metal affinity chromatography. Contains a 8X-Histidine tag at C terminus for purification. Fully activatable to FXa by Russell's Viper Venom. Complements for Factor X in human deficient plasma clotting assays. Concentration is determined by absorbance at 280 nm using an extinction coefficient of 0.953 mg ⁻¹ ml ⁻¹ .
Aliquot:	1 x 0.1 mg
Concentration:	1.0 mg/ml
Volume:	0.1 ml
Molecular Weight:	58,800 (Reduced)
Buffer:	0.02M Tris-HCl; 0.1M NaCl; 0.001M Benzamidine; pH 7.4
Storage:	-70 C
Form:	Frozen liquid
Source:	Human Embryonic Kidney cells

For In Vitro laboratory use only

