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CERTIFICATE OF ANALYSIS

Cat No: FXI-DP
Lot: SAMPLE
Product: Factor XI Deficient Human Plasma.
Description: Pooled normal citrated human plasma depleted of Factor XI using antibodies directed to Factor XI immobilized on agarose beads. Plasma contains 20 mM HEPES.
Presentation: Frozen Factor XI deficient plasma
Preparation/Handling: Thaw 1 mL vials in 37°C waterbath for 5 minutes; for bulk volumes, thawing time will be dependent on bottle size.
Storage/Stability: Plasma is shipped frozen and should be stored below -60°C. Product is stable until date stated on vial label when stored at -60°C. Once thawed, plasma is stable for 4 hours at 2-8°C in original vial.
Expiration Date: **/****
Specifications: Lot specific assay results;

Assay	
PT (Stago Neoplastine C1+)	13.4 sec
APTT (HemosIL APTT-SP)	86.4 sec
Fibrinogen (clottable)	3.50 g/L
FII (activity)	1.06 U/mL
FV (activity)	0.90 U/mL
FVII (activity)	0.93 U/mL
FVIII (activity)	0.74 U/mL
FIX (activity)	1.19 U/mL
FX (activity)	1.00 U/mL
FXI (activity)	<0.01 U/mL
FXII (activity)	1.30 U/mL
FXI Inhibitor assay (1:1, 120 min @37°C)	Negative

Although this material was prepared with plasma collected from donors screened for CJD and which was tested at source and found non-reactive for HBsAg, syphilis and antibodies to HIV and HCV and non-reactive for HIV-1 rNA and HCV rNA by FDA approved tests, it should be handled by personnel trained in the proper procedures for handling potential viral contaminants.

Related Products

GAFXI-IG	Goat Anti-Human FXI, whole IgG from antiserum	5 mg vial
GAFXI-AP	Goat Anti-Human FXI, affinity purified IgG	0.5 mg vial
GAFXI-HRP	Goat Anti-Human FXI, IgG-peroxidase conjugate	0.2 mg vial
GAFXI-APFTC	Goat Anti-Human FXI, FITC conjugated affinity purified IgG	0.1 mg vial
GAFXI-APBIO	Goat Anti-Human FXI, biotinylated IgG affinity purified IgG	0.1 mg vial
SAFXI-IG	Sheep Anti-Human FXI, whole IgG from antiserum	5 mg vial
SAFXI-AP	Sheep Anti-Human FXI, affinity purified IgG	0.5 mg vial
FXI-EIA	Paired Antibody set for ELISA of FXI antigen	5 x 96 wells
INH11-DP	Factor XII Inhibitor Plasma, frozen	1 mL vial
INH11-LDP	Factor XII Inhibitor Plasma, lyophilized	1 mL vial
FXI-AG	VisuLiza ELISA kit for FXI Antigen	1 x 96 tests

For Research Purposes Only.