COAGULATION FACTOR INHIBITOR PLASMA

Coagulation Factor Inhibitor Plasmas (FIPs) are produced from normal human plasmas from which specific factors have been removed by selective affinity immuno-adsorption and an antibody inhibitory to the specific factor is added to provide neutralizing activity. These products can be used as a substitute for plasmas from patients that have developed neutralizing antibodies to coagulation factors. All of these products are intended for research use only.

Advantages:

Availability: FIPs are an economical and reliable alternative to human clinical source material that can be very difficult to obtain. Even samples from extremely rare conditions can be emulated in this way. Lyophilised FIPs are available in volumes of 1 ml.

Activity: FIPs are produced to following inhibitor activity categories:
mild (1-10 BU/mL)
moderate (>10-50 BU/mL)
strong (>50-200 BU/mL)
The inhibitor potency is measured by standard Bethesda activity assay.
A lot specific CoA is included.

Consistency: Using antibodies of known neutralizing activity and factor-deficient plasma, much greater control of potency between lots is achieved.

Safety: FIPs are made from normal plasma tested at source and found negative for HCV, HIV and HBV.

Inhibitor Plasma	Ref.
Factor II Inhibitor Plasma, frozen	F2-INH1F
Factor V Inhibitor Plasma, frozen	F5-INH1F
Factor VII Inhibitor Plasma, frozen	F7-INH1F, F7-INH2F, F7-INH3F
Factor VIII Inhibitor Plasma, lyophilized	F8-INH1, F8-INH2, F8-INH3
Factor VIII Inhibitor Plasma, frozen	F8-INH1F, F8-INH2F, F8-INH3F
Factor IX Inhibitor Plasma, lyophilized	F9-INH1
Factor IX Inhibitor Plasma, frozen	F9-INH1F
Factor X Inhibitor Plasma, frozen	F10-INH1F, F10-INH2F, F10-INH3F
Factor XI Inhibitor Plasma, frozen	F11-INH1F, F11-INH2F, F11-INH3F
Factor XII Inhibitor Plasma, frozen	F12-INH1F

CoaChrom Diagnostica GmbH • Hauptstr. 5 • 2344 Maria Enzersdorf • Austria | eMail: info@coachrom.com • www.coachrom.com
Tel.: +43-1-236 222 1 • Fax: +43-1-236 222 111 | Germany (toll free): Tel.: 0800 24 66 33-0 • Fax: 0800 24 66 33-3