LYOPHILIZED CONGENITAL **DEFICIENT PLASMAS**

INTRINSIC PATHWAY

PREKALLIKREIN

Associated products

Coagulation Control A

Coagulation Control N Coagulation Reference

NATIVE DEFICIENT PLASMAS

Lyophilized plasmas

Fletcher Trait Plasma















Reference	Presentation	Format	Number of tests
4-5205006	Vial	2 x 1.0 mL	40

Plasma deficient for the determination of prekallikrein.

Fletcher Trait Plasma is a human plasma, deficient in prekallikrein, lyophilized, with a coagulant activity <1% for prekallikrein.



Informations

Prekallikrein is a vitamin K-dependent glycoprotein non-covalently complexed with high molecular weight kininogen. It participates in the activation of coagulation depending on the surface, in fibrinolysis, in the generation of kinins and in inflammatory phenomena.

The prekallikrein deficits prolong the activated partial thromboplastin time (TCA), which varies according to the reagents (significant lengthening with silica or kaolin), without modification of the other coagulation tests.

The TCA can be corrected by adding control plasma and in the absence of deficiency in FVIII, FIX, FXI, FXII.

Components

- 2 vials x 1 mL lyophilized plasma

Characteristics

- Deficient human plasma, stabilized and lyophilized with an activity <1% of the corresponding coagulation factor.
- All other coagulation factors have normal values.



