## LYOPHILIZED IMMUNODEPLETED DEFICIENT PLASMAS

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Lyophilized plasmas

# EXTRINSIC PATHWAY FACTOR V

### Factor V Deficient Plasma Immunodepleted

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Coagulation Control A

Coagulation Control N

Coagulation Reference





#### Plasma deficient for Factor V assay.

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Factor V Deficient Plasma is lyophilized and immuno-depleted human plasma with coagulant activity < 3% for FV.



### Informations

Factor V (FV) is a protein mainly synthesized by the liver. It is the enzymatic cofactor of FX and is activated in FVa by thrombin and / or FXa.

It forms with FXa a complex which, in the presence of phospholipids and calcium, activates prothrombin to thrombin. The FVa is neutralized by the PCa.

#### Components

- 5 vials x 1 mL lyophilized plasma

#### Advantage

- Deficient plasma can be aliquoted and frozen for 1 month at -20 °C after reconstitution.

#### Characteristics

- Deficient plasma of human origin, stabilized and lyophilized with an activity < 3% of the corresponding coagulation factor.
- All other coagulation factors have normal values.
- Deficient plasma obtained by immunoadsorption.
- The FV-deficient plasma is used for the determination of FV by the one-step method using a specific thromboplastin. It can be used for the determination of resistance to PCa.

