

DEFICIENT PLASMAS

Immunodepleted deficient plasmas

Fresh Frozen Plasmas

PAI-1 Immunodepleted Deficient Human Plasma



Associated products

a2-Antiplasmin Immunodepleted Deficient Human Plasma

Antithrombin deficient plasma immuno depleted

Antithrombin Immunodepleted Deficient Human Plasma

Informations

Plasminogen activator inhibitor (PAI-1) is a glycoprotein, the main inhibitor of t-PA and u-PA. It plays an important role in controlling excessive fibrinolysis. PAI-1 is mainly synthesized by vascular endothelial cells, as well as by other cells (hepatocyte, SMC, fibroblasts...). It circulates in plasma in 3 forms: an active form bound to vitronectin, a latent free form and an inactive form. By inhibiting t-PA and u-PA, PAI-1 limits plasminogen activation and controls fibrinous thrombus degradation.

Reference	Presentation	Format
6-FDPPAI	Bottle	1 x 100 mL
6-FDPPAI-10	Kit	10 x 1.0 mL

Immunodepleted deficient plasma for PAI-1 assay.

Plasminogen activator inhibitor 1 (PAI-1) immunodepleted human plasma buffered with 20mM HEPES.

Components

- 10 cryotubes x 1 mL or 100 mL vial of frozen plasma.

Advantages

- No bovine additives
- No reconstitution error
- No deterioration of plasmas linked to freeze-drying
- Cryotubes ready to use after thawing (4 min at 37°C).

Characteristics

Packaging in plastic cryotubes or in bottles of at least 100 mL.

Frozen, immuno-depleted plasmas are certified to have less than 1% for the deficient factor considered, both for the antigenic and functional assay in haemostasis.

This box is intended for research use