Human dysfibrinogenemia plasma

RUO -80°C -40°C

Associated products

- Afibrinogenemia plasma
- Plasma set with different fibrinogen concentrations
- Plasma with high level of fibrinogen: 4.5 - 10 g/L

Reference	Presentation	Format
6-PPDYSFIB	Vial	Minimum 50 mL

Plasma that has a functional abnormality of fibrinogen.

Informations

Fibrinogen (Factor I) is a plasma soluble glycoprotein that is synthesized by the liver at a size of 340 kDa and circulating at a concentration of 2.6 to 3 mg/mL.
Fibrinogen is a dimer bound by disulfide bridges composed of 3 pairs of polypeptide chains not identical. Under the action of thrombin, fibrinogen is converted into fibrin. In combination with FXIII, calcium ions, fibrin forms a stable network that ensures coagulation.
Dysibrinogenemic plasma is plasma that has a functional fibrinogen defect.
Most of the patients are asymptomatic, the others may present with moderate hemorrhagic signs but also thromboses.

Advantages

Minimize test time.
Ready to use.

Characteristics

Special plasmas are derived from patients with a congenital deficiency, severe or moderate, or presenting a particular profile. No buffer or preservatives are added.
Quickly frozen at -80° C, the plasma maintains perfectly intact the matrix.
All plasmas are stable when stored at -40° C to -80° C.
We carefully pack with dry ice during shipment.
No additive or preservative.
Expiry date > 1 year. Plastic vials.



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