

# Certificate of Analysis

## Thrombin Activatable Fibrinolysis Inhibitor (TAFI) Deficient Plasma

- Article no.:** TAFI-LDP
- Lot / Exp.:** xxxxxx / xxxx-xx
- Description:** Pooled normal citrated human plasma depleted of Thrombin Activatable Fibrinolysis Inhibitor (TAFI) under controlled conditions, using antibodies directed to TAFI immobilized on agarose beads. Plasma contains 50 mM HEPES and stabilizers.
- Presentation:** Lyophilized TAFI deficient plasma.
- Preparation:** Reconstitute with 1.0 mL aqua dest and incubate for 15 minutes at room temperature.
- Storage/Stability:** After reconstitution stable for 4 hours at 2-8°C or 1 month at ≤-20°C.

**Specifications:**

PARAMETER	RESULT
APTT (CEPHEN APTT)	36.9 sec
PT (THROMBOPHEN)	14.4 sec
FIBRINOGEN (CLOTTING)	2.23 g/L
TAFI (ANTIGEN BY ELISA)	<0.01 U/mL

Human plasma was tested and found negative by FDA accepted methods for Anti-HIV 1/2, Anti-HTLV I & II, HBsAg, Anti-HCV, Syphilis, HBC Ab, HIV-1 p24 Ag or HIV-1 RNA, HCV RNA and HBV RNA. Donors are screened for CJD (Creutzfeld-Jakob Disease). Nevertheless, it should be handled by personnel trained in the proper procedures for handling potential viral contaminants.

For Research Use Only. Not for Use in Diagnostic Procedures.