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Product Data Sheet for:
**Thrombin Activatable Fibrinolysis Inhibitor (TAFI)
Deficient Human Plasma**

Catalogue #: TAFI-DP
Lot #: DP20-0015
Expiry: 07/2008

Rev: 703

Preparation: Pooled normal human plasma specifically depleted of TAFI using antibodies raised to human TAFI immobilized on agarose beads. Plasma contains 20 mM HEPES.

Specifications:

Activity Assay	Lot# DP20-0015
PT (Innovin, NR=8.3-10.3")	9.2"
APTT (Thrombosil I, NR=28.0-38.0")	30.4"
Fibrinogen (clottable)	2.96 g/L
TAFI antigen (using TAFI-EIA)	< 1%

Presentation: Each vial contains 1.0 ml of frozen TAFI deficient plasma.

Storage: Plasma is shipped frozen and should be stored at -60°C or below.

Directions: Vials should be placed at 37°C to thaw completely and gently mixed. Thawed plasma may be stored up to 4 hours at 4°C. Refreezing is not recommended.

Although this material was prepared with plasma which was tested negative for hepatitis and HIV, it should be handled by personnel trained in the proper procedures for handling potential viral contaminants.

References:

- 1) Nesheim ME; TAFI (Invited Review), *Fibrinolysis and Proteolysis* 13 (2), 1999, p72-77
- 2) Bajzar L, Nesheim ME, Tracy PB; The Profibrinolytic Effect of Activated Protein C in Clots Formed from Plasma is TAFI-Dependent, *Blood* 88(6), 1996, p2093-2100

Related products:

Product: SATAFI-IG	Sheep anti-human TAFI, purified whole IgG from antiserum	10 mg vial
Product: SATAFI-AP	Sheep anti-human TAFI, affinity purified IgG	0.5 mg vial
Product: SATAFI-HRP	Sheep anti-human TAFI, peroxidase labelled whole IgG	0.2 mg vial
Product: TAFI-EIA	Paired antibodies for ELISA to measure TAFI in plasma	4 x 96 wells

For Research Purposes Only

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