Alpha-2 Antiplasmin Deficient Plasma

Product No. ADG213

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Preparation

Alpha-2 Antiplasmin (α2-Antiplasmin) Deficient Plasma is manufactured from pooled normal human plasma depleted of Alpha-2 Antiplasmin using antibodies directed to Alpha-2 Antiplasmin. Only the highest quality citrated plasma is used as starting material.

Specification

Activity assay	Lot LP39-0003
PT (Siemens Innovin)	10.4 sec
APTT (Siemens Actin FSL)	28.7 sec
Fibrinogen (clottable)	2.9 g/L
α2-Antiplasmin antigen (ELISA)	< 0.01 U/ml

Warning

The plasma is prepared from screened normal citrated human plasma that have been tested and found negative for HIV and Hepatitis by FDA-approved methods.
As no known test method can provide complete assurance that products derived from human blood will not transmit HBsAg, HCV, HIV-1, HIV-2 or other blood-borne pathogens, this reagent should be handled as recommended for any potentially infectious human specimen.

Application

For research and diagnostic assays of alpha-2-antiplasmin antigen and functionality as a negative control and for dilution of standards and test samples.

Presentation

Clear screw-capped vial of 1 mL of lyophilized plasma. The plasma contains 50mM HEPES and stabilizers.

Reconstitution and Stability

One vial of lyophilized product is reconstituted by addition of 1 mL of distilled water, employing gentle agitation for 15 minutes, at room temperature. Stability after reconstitution is 4 hours at ambient (18° -25°C), or 30 days at -20 °C.

Storage

Prior to reconstitution, dried plasma should be stored at 2° - 8°C.

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