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Enzyme Research Laboratories

Global Coag

Human Glu-Plasminogen

HPg 2001 Human Glu-Plasminogen

Purified from fresh frozen human plasma. This protein is homogeneous as judged by 10% SDS-PAGE gels and shows no reduction upon incubation with 2-mercaptoethanol. No Plasmin activity is detected using the chromogenic substrate S-2251. Plasminogen is activated to the serine protease plasmin via urokinase, streptokinase or tissue plasminogen activator.

Buffer composition = 4 mM Sodium Acetate-HCl/0.15 M NaCl/pH 5.3

*Extinction Coefficient (1%) = 7.01

Molecular Weight = 110,000 daltons