Technoclot® PT Owren automated

Coagulation assay for the quantitative determination of Prothrombin Time (PT) in human citrated plasma. The lyophilised reagent is sensitive to abnormal levels of coagulation factors II, VII and X and is used for the monitoring of oral anticoagulant therapy (i.e. warfarin). The reagent contains rabbit brain thromboplastin and adsorbed bovine plasma as a source for the coagulation factors V and fibrinogen.

Technoclot® PT Owren replaces Thrombotest und Normotest.

Test principle
The reagent is added to the prediluted plasma sample and incubated for 3 min at 37°C. Start timing of the coagulation with the addition of CaCl₂.

Reagents and stability (after reconstitution)
Technoclot PT Owren automated 5 days at 2-8°C

Analyzer applications: on request

Package size: 10 x 4 ml
Article no.: 5005044

Package size: 10 x 10 ml
Article no.: 5005046