

SCREENING TESTS

4-5005102

CONTROLS

Prothrombine Time

TECHNOCLOT® PT Owren Capillary Control Set



Associated products

TECHNOCLOT® PT Owren Automated

TECHNOCLOT® PT Owren Capillary Calibration Set

TECHNOCLOT® PT Owren Manual

Informations

Prothrombin time is the measurement of the clotting time of citrate plasma by adding an excess of calcium tissue thromboplastin.

The test explores the "extrinsic" pathway of coagulation (factor VII, X,V,II) as well as the conversion of fibrinogen to fibrin.

Reference	Presentation	Format
4-5005102	Kit	2 x 1.0 mL

TECHNOCLOT® PT Owren Capillary Control Set is used for precision and precise control of capillary blood INR tests.

Consists of a normal freeze-dried plasma and an anticoagulated plasma used to determine the accuracy and accuracy of INR tests.



Components

- 1 vial x 1 mL Capillary Control N
- 1 vial x 1 mL Capillary Control AK
- 2 vials x 1 mL distilled water
- 2 vials x 1 mL CaCl₂

Advantages

- Simple to use - CaCl₂ included in the set.
- Excellent stability once restored.

Characteristics

- A set of normal and anticoagulated freeze-dried plasmas designed to control capillary blood INR tests.
- Normal plasma is prepared from selected citrated plasma from healthy donors so that coagulation activity is normally distributed.
- Abnormal plasma is prepared from donor plasma stabilized on long-term warfarin treatment with the same coagulation levels Factors II, VII and X plus PIVKA proteins present in the patient's plasma.
- TECHNOCLOT® PT Owren Capillary Control Set is used as a supplement to the TECHNOCLOT® PT Owren Manual reagent.

