



Lupakct® Kaolin clotting time reagent for the detection of Lupus anticoagulants

Intended Use: _____

Lupakct® is Kaolin clotting time reagent for the detection of Lupus anticoagulants (LA). LA screens are frequently investigated in thrombophilic patients or women with fetal loss. The LA antibodies recognize the Prothrombin-phospholipid complex (Human), thereby inhibiting the phospholipid dependant coagulation reactions. The kaolin clotting time (KCT) has often been regarded as the most sensitive test for the detection of circulating anticoagulants.

Lupakct® kit components:

Lupakct® kaolin clotting time reagent	Ready to use Stabilized kaolin suspension in buffers and preservatives
Calcium Chloride	Ready to use 0.025M solution
Other Accessories	Package Insert

Performance Characteristics:

Normal Range: 60- 120 seconds Results may also be expressed as Ratio or Rosner's Index (RI)
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FEATURES	BENEFITS
Uniform low turbidity Kaolin suspension without added phospholipids	High sensitivity for LA detection Consistent clotting times
Liquid stable Kaolin suspension	Facilitates complete utilization of the reagent
CaCl ₂ included in the kit	Ensures accuracy in results
20 Test Pack	Convenient for laboratories with low workload
Economical	Low investment for adding the KCT in laboratory investigation profile

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	12 Months
Opened kit	2-8°C	12 Months

Available Pack Sizes
20 Tests