

WONDFO BIOTECH
WeAreWorkingForYourHealth

cTnI

FinecareTM
cTnI RAPID QUANTITATIVE TEST



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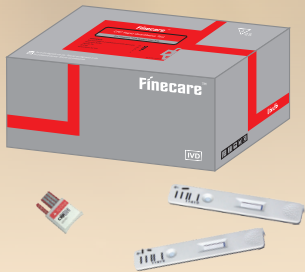


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Finecare™

cTn I Rapid Quantitative Test

- ✓ Internationally recognized gold standard for AMI diagnosis
- ✓ Good sensitivity and specificity for early myocardial infarction
- ✓ Supports whole blood serum plasma
- ✓ Room temperature storage up to 24 months



CLINICAL APPLICATION

Diagnose

According the AMI guideline, quantitative serial troponin testing in all STEMI patients helps to estimate infarct size and prognosis.

Monitoring

Sometimes the clinician need the change value from serial troponin tests for better monitoring and making decision. Admission (0 h), 3, and 6 h serial Troponin test are preferred for clinicians in ED.

Prognosis

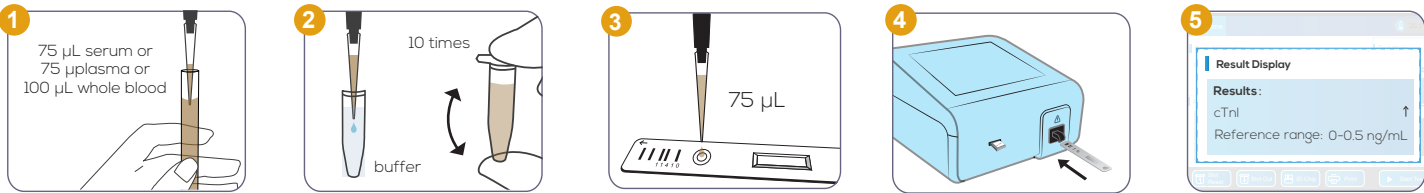
An elevated troponin level can identify patients at high risk for major adverse cardiac events (MACE). Study has shown higher mortality is correlating with the degree of troponin elevation in ICU patients.



ITEMS SPECIFICATION

Item	Catalog No.	Sample Type	Loading Volume	Reaction Time	Detection Range	Storage
cTnI	W203	75 µL serum or 75 µplasma or 100 µL whole blood	75 µL	15 minutes	0.1~100 ng/mL	4~30°C for 24 months

TEST PROCEDURE



ADAPTATION INSTRUMENTS

1. Finecare™ FIA Meter Plus (FS-113)
2. Finecare™ II Plus SE(FS-114)
3. Finecare™ III Plus (FS-205)

