

WONDFO BIOTECH
WeAreWorkingForYour **Health**

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Wondfo

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Wondfo

IL-6

(Interleukin- 6)

FinecareTM **IL-6 RAPID QUANTITATIVE TEST**

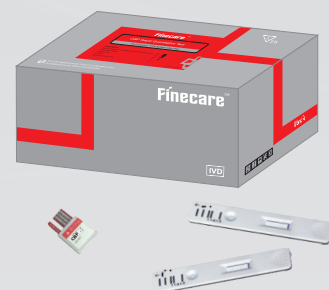
 **Early sensitive indicators in acute inflammation**

Finecare™



IL-6 RAPID QUANTITATIVE TEST

- ✓ Help identifying severe inflammatory response in patients with COVID-19
- ✓ Act as an early alarm signal of 'cytokine storm' in COVID-19
- ✓ Aid in the management of critically ill patients
- ✓ Results ready in 15 minutes
- ✓ Room temperature storage up to 24 months



CLINICAL APPLICATION

- Early diagnosis of infection
- Prognosis evaluation
- Monitor the disease severity, evaluate after-surgery
- IL-6 elevation can predict the worsening of 2019-nCoV

COMPARATIVE ANALYSIS

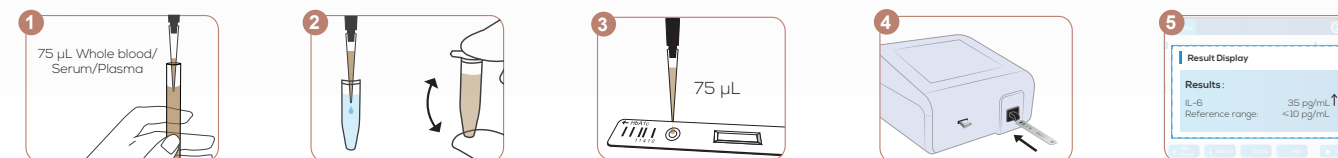
| | IL-6 | CRP | PCT | SAA |
|--------------------------------|--|---------------------------------|------------------------|---------------------------------|
| Peak time | 2h | 24-48h | 12-24h | 3-6h |
| Sensitivity | <div><div></div></div> | <div><div></div></div> | <div><div></div></div> | <div><div></div></div> |
| Specificity | <div><div></div></div> | <div><div></div></div> | <div><div></div></div> | <div><div></div></div> |
| Significance for Sepsis | Indicators for early warning and early diagnosis | Auxiliary diagnostic indicators | Confirmed indicators | Auxiliary diagnostic indicators |

Recommend: PCT + IL-6 (For the diagnosis of bacterial infections and sepsis)

ITEMS SPECIFICATION

| Item | Catalog No. | Sample Type | Sample Volume | Loading Volume | Detection Time | Detection Range | Storage |
|------|-------------|---------------------------|---------------|----------------|----------------|-----------------|----------------------|
| IL-6 | W251P0001 | Whole blood/ Serum/Plasma | 75 µL | 75 µL | 15 minutes | 3~4000 pg/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)



Point of Care
(GP, Doctor's Office, Clinics)



Laboratory



ICU



Respiratory



Neonatology



Emergency
Department

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