

WONDFO BIOTECH  
WeAreWorkingForYour **Health**

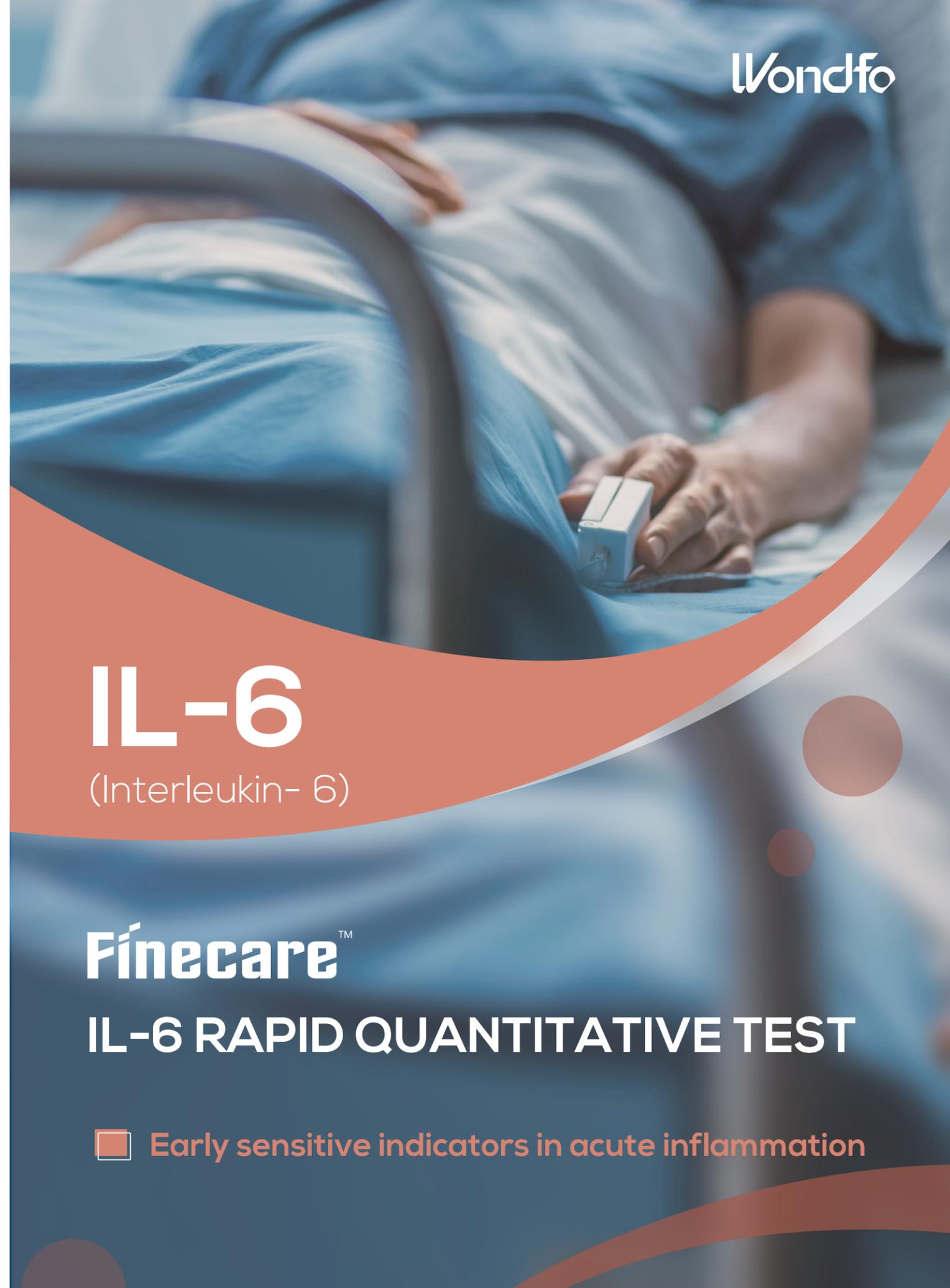


**Guangzhou Wondfo Biotech Co., Ltd.**  
No. 8 Lizhishan Road, Science City,  
Luogang District, 510663 Guangzhou, P.R.China  
Tel: (+86) 400-830-8768  
Website: en.wondfo.com.cn  
E-mail: sales@wondfo.com.cn

www.rajbiosis.com  
+91-998-3333-469



Rev. A2 Rel.: 2022/03/01



# IL-6

(Interleukin- 6)

## **Finecare**<sup>TM</sup> IL-6 RAPID QUANTITATIVE TEST

 **Early sensitive indicators in acute inflammation**

## 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
<b>Peak time</b>	2h	24-48h	12-24h	3-6h
<b>Sensitivity</b>	High	Medium	Medium	Medium
<b>Specificity</b>	High	Medium	High	Medium
<b>Significance for Sepsis</b>	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