



2023

## RACING FOR LIFE | PRODUCT CATALOG

**Wondfo**

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**Wondfo**

Stock Code: 300482.SZ

# WONDFO PROFILE

Founded in 1992, headquartered in Guangzhou science city, Wondfo focuses on the R&D, manufacturing, sales and service of POCT (Point-of-care testing) industry, providing professional rapid diagnosis and chronic disease management solutions.

Wondfo has 9 technology platforms. Our rapid diagnostic devices and reagents cover a wide range, including cardiovascular diseases, diabetes, renal functions, respiratory, fertility, DOA, infections, tumor etc. Our products have been distributed to over 140 countries and regions.

In 2015, Wondfo was listed on Shenzhen Stock Exchange, becoming the first public POCT company in China.



**5**  
R&D Centers



**30+**  
Years in POCT



**3000+**  
Employees



# WONDFO TOTAL PRODUCT LINES



**Trademark**

**540+**  
Registered Trademarks

**Patent**

**410**  
Valid Patents

**Certificate**

<b>280+</b> NMPA	<b>240+</b> CE
<b>70+</b> CLIA WAIVED	<b>12</b> MDALL
<b>1</b> WHO PQ	





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HIV 1/2 Oral Mucosal Transudate Test  
HIV-HCV-HBsAg-Syphilis Test  
HIV-HCV-HBsAg Test  
Syphilis Test  
Chlamydia Test  
Gonorrhea Test  
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# Qualitative Rapid Diagnostic Family

## Qualitative Rapid Diagnostic Family

### Fertility Tests



Sperm Concentration Test Kit

Pregnancy & Ovulation tests

- Other colors of Midstream caps are available.
- Reliable original equipment manufacturer, high-quality service is provided.

Product	Cat. No.	Specimen	Width	Format	Sensitivity	Qualification
HCG Test	W1-S	Urine	3.5mm	Strip	25mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W1-S(20mlU)	Urine	3.5mm	Strip	20mIU/mL	CE 0123
	W1-S(10mlU)	Urine	3.5mm	Strip	10mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W1-C	Urine	4.0mm	Cassette	25mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W1-CI	Urine	3.5mm	Cassette		
	W1-C(20mlU)	Urine	4.0mm	Cassette	20mIU/mL	CE 0123
	W1-C(10mlU)	Urine	4.0mm	Cassette	10mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W1-CI(10mlU)	Urine	3.5mm	Cassette		
	W1-M	Urine	6.0mm	Midstream	25mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W1-MII	Urine	5.0mm	Midstream		
	W1-MIII	Urine	6.0mm	Midstream		
	W1-M4	Urine	3.5mm	Midstream		
W1-M6	Urine	6.0mm	Midstream			
W1-M(20mlU)	Urine	6.0mm	Midstream	20mIU/mL		
W1-MII(20mlU)	Urine	5.0mm	Midstream			
W1-MIII(20mlU)	Urine	6.0mm	Midstream			
W1-M4(20mlU)	Urine	3.5mm	Midstream			
W1-M6(20mlU)	Urine	6.0mm	Midstream			
W1-M(10mlU)	Urine	6.0mm	Midstream		10mIU/mL	CE 0123, CLIA WAIVED, NMPA
W1-MII(10mlU)	Urine	5.0mm	Midstream			
W1-MIII(10mlU)	Urine	6.0mm	Midstream			
W1-M4(10mlU)	Urine	3.5mm	Midstream			
W1-M6(10mlU)	Urine	6.0mm	Midstream	25mIU/mL	CE, CLIA WAIVED	
W1-S3P	Urine/ Serum	3.5mm	Strip			
W001P0720	Urine/ Serum	3.5mm	Strip			
W1-C3P	Urine/ Serum	4.0mm	Cassette	25mIU/mL	CE, CLIA WAIVED	
W001P0721	Urine/ Serum	4.0mm	Cassette	25mIU/mL	CE 0123, CLIA WAIVED, NMPA	
LH Test	W2-S	Urine	3.5mm	Strip	25mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W2-C	Urine	4.0mm	Cassette	25mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W2-CI	Urine	3.5mm	Cassette		
	W2-M	Urine	6.0mm	Midstream	25mIU/mL	CE 0123, CLIA WAIVED, NMPA
	W2-MII	Urine	5.0mm	Midstream		
	W2-M4	Urine	3.5mm	Midstream		
W2-M6	Urine	6.0mm	Midstream			
FSH Test	W52-S	Urine	3.5mm	Strip	25mIU/mL	CE 0123, NMPA
	W52-C	Urine	4.0mm	Cassette	25mIU/mL	CE 0123, NMPA
	W52-M	Urine	6.0mm	Midstream	25mIU/mL	CE 0123, NMPA
Sperm Concentration Test	W121-C	Semen	4.0mm	Cassette	15x10 <sup>6</sup> /ml	CE 0123, NMPA

## Infectious Disease Tests



Category	Cat. No.	Test Item	Specimen	Format	Sensitivity	Qualification
Hepatitis	W003	HBsAg	WB/S/P	Cassette/Strip	5.0 IU/mL	NMPA
	W004	HBsAb	WB/S/P	Cassette/Strip	30 mIU/mL	NMPA
	W040-P	HBV(HBsAg, HBsAb, HBeAg, HBeAb, HBcAb)	WB/S/P	Panel	/	NMPA
	W005	HCV	WB/S/P	Cassette/Strip	2 ng/mL	NMPA
	W071	HAV-IgM	S/P	Cassette	/	CE
HIV	W752	HIV 1/2 (2 lines)	WB/S/P	Cassette	/	CE; NMPA
	W006	HIV 1/2 (2 lines)	WB/S/P	Cassette/Strip	/	NMPA
	W006-P	HIV 1/2 (2 lines)	WB/S/P	Cassette	/	WHO Pre-qualified; NMPA
	W006P00XX (58~60)	HIV 1/2 (2 lines) (Self-Test)	Fingerstick WB	Cassette	/	WHO Pre-qualified
	W050-C	HIV 1/2 (3 lines)	WB/S/P	Cassette	/	
	W063-C	HIV 1/2 Oral Mucosal Transudate	Oral Mucosal Transudate	Cassette	/	NMPA
	W026-C	HIV-HCV-HBsAg-Syphilis	WB/S/P	Cassette	/	NMPA
STD	W094-C	HIV-HCV-HBsAg	WB/S/P	Cassette	/	NMPA
	W034	Syphilis	WB/S/P	Cassette/Strip	2 NCU/mL	CE; NMPA
	W35-C	Chlamydia	Female Endocervical Swab/ Male Penile Swab/ Male Urine	Cassette	5x10 <sup>4</sup> IFU/mL	CE; NMPA
Malaria	W036	Gonorrhea	Female Endocervical Swab/ Male Penile Swab	Cassette	1x10 <sup>5</sup> CFU/mL	CE; NMPA
	W037	Malaria HRP2 (P.f)	WB	Cassette/Strip	100 p/μL	CE; NMPA
	W054	Malaria HRP2/pLDH (P.f/Pan)	WB	Cassette	100 p/μL	CE; NMPA
Enteric Infection	W056	Malaria HRP2/pLDH (P.f/P.v)	WB	Cassette	100 p/μL	CE
	W028	H. Pylori Antigen	Feces	Cassette/Strip	/	CE
Respiratory Infection	W038	H. Pylori Antibody	S/P	Cassette/Strip	/	CE
	W059	Flu A&B	Nasal Swab	Cassette	Flu A: 5.1x10 <sup>5</sup> TCID50/mL Flu B: 1.5x10 <sup>6</sup> TCID50/mL	CE; NMPA
	W71-CH	Flu A&B (Self-Test)	Nasal Swab/ Throat Swab	Cassette	Flu A: 5.1x10 <sup>5</sup> TCID50/mL Flu B: 1.5x10 <sup>6</sup> TCID50/mL	CE; NMPA
	W039	Strep A	Swab	Cassette	1.5x10 <sup>5</sup> CFU/mL	CE; CLIA WAIVED
Dengue	W039	Strep A (Self-Test)	Swab	Cassette	1.5x10 <sup>5</sup> CFU/mL	CE
	W041	Dengue NS1 Antigen	WB/S/P	Cassette	/	CE; NMPA
	W109	Dengue IgG/IgM Antibody	WB/S/P	Cassette	/	CE; NMPA
	W111	Dengue NS1/IgG/IgM	WB/S/P	Cassette	/	CE; NMPA

## DOA Urine Tests



Cassette



Strip



Panel



T-Cup



Q-Cup



T-Cube

## Multi-Drug Tests

Product	Cat. No.	Format	Test items	Specimen	Sensitivity	Qualification
Multi-Drug Urine Test	W20XX(2-16)-P	Panel	2-16 Items	Urine	Variable	CE; CLIA WAIVED
	W5XX(2-18)-CU2	T-Cup	2-18 Items	Urine	Variable	CE; CLIA WAIVED
	W5XX(2-18)-CU3	Q-Cup	2-18 Items	Urine	Variable	CE
Multi-Drug Oral Fluid	W6XX(2-10)-CU6	T-Cube	2-10 Items	Oral Fluid	Variable	CE

## Drug of Abuse Tests (Urine)

Cat. No.	Product	Test Item	Specimen	Format	Sensitivity	Qualification
W007	AMP	Amphetamine	Urine	Cassette/Panel/Cup	1000/500 ng/mL	CE
W008	BAR	Barbiturates	Urine	Cassette/Panel/Cup	300 ng/mL	CE
W009	BZO	Benzodiazepines	Urine	Cassette/Panel/Cup	300 ng/mL	CE; CLIA WAIVED
W010	COC	Cocaine	Urine	Cassette/Panel/Cup	300/150 ng/mL	CE; CLIA WAIVED; NMPA
W011	mAMP/MET	Methamphetamine	Urine	Cassette/Panel/Cup	1000/500 ng/mL	CE; CLIA WAIVED; NMPA
W012	MDMA	Methylenedioxymethamphetamine; Ecstasy	Urine	Cassette/Panel/Cup	500 ng/mL	CE; NMPA
W013	BUP	Buprenorphine	Urine	Cassette/Panel/Cup	10 ng/mL	CE; CLIA WAIVED
W014	MOP	Morphine	Urine	Cassette/Panel/Cup	300 ng/mL	CE; NMPA
W015	MTD	Methadone	Urine	Cassette/Panel/Cup	300 ng/mL	CE; CLIA WAIVED
W016	OPI	Opiate	Urine	Cassette/Panel/Cup	2000 ng/mL	CE; CLIA WAIVED
W017	PCP	Phencyclidine	Urine	Cassette/Panel/Cup	25 ng/mL	CE; CLIA WAIVED
W018	TCA	Tricyclic Antidepressants	Urine	Panel/Cup	1000 ng/mL	CE
W019	THC	Marijuana	Urine	Cassette/Panel/Cup	50 ng/mL	CE; CLIA WAIVED
W021	OXY	Oxycodone	Urine	Cassette/Panel/Cup	100 ng/mL	CE; CLIA WAIVED
W055	KET	Ketamine	Urine	Cassette/Panel/Cup	1000 ng/mL	CE; NMPA
W057	PPX	Propoxyphene	Urine	Cassette/Panel/Cup	300 ng/mL	CE
W074	EDDP	Ethylenediamine-dimethylphosphinic	Urine	Cassette/Panel/Cup	100 ng/mL	CE
W086	TRA	Tramadol	Urine	Cassette/Panel/Cup	200 ng/mL	CE
W087	FTY	Fentanyl	Urine	Cassette/Panel/Cup	20 ng/mL	CE
W089	K2	Synthetic Cannabis	Urine	Panel/Cup	50 ng/mL	CE
W139	COT	Cotinine	Urine	Cassette/Panel/Cup	100 ng/mL	CE
W140	ETG	Ethyl Glucuronide	Urine	Panel/Cup	500 ng/mL	CE

## DOA Tests (Oral Fluid)

Product	Test Item	Specimen	Format	Sensitivity	Qualification
AMP	Amphetamine	Oral Fluid	T-Cube	50 ng/mL	CE
BAR	Barbiturates	Oral Fluid	T-Cube	60 ng/mL	CE
BUP	Buprenorphine	Oral Fluid	T-Cube	5 ng/mL	CE
BZO	Benzodiazepines	Oral Fluid	T-Cube	30 ng/mL	CE
COC	Cocaine	Oral Fluid	T-Cube	20 ng/mL	CE
EDDP	Ethylenediamine-dimethylphosphinic	Oral Fluid	T-Cube	20 ng/mL	CE
FTY	Fentanyl	Oral Fluid	T-Cube	30 ng/mL	CE
MDMA	Methylenedioxymethamphetamine; Ecstasy	Oral Fluid	T-Cube	100 ng/mL	CE
MET	Methamphetamine	Oral Fluid	T-Cube	50 ng/mL	CE
MTD	Methadone	Oral Fluid	T-Cube	30 ng/mL	CE
OPI	Opiate	Oral Fluid	T-Cube	40 ng/mL	CE
PCP	Phencyclidine	Oral Fluid	T-Cube	10 ng/mL	CE
THC	Marijuana	Oral Fluid	T-Cube	25 ng/mL	CE
OXY	Oxycodone	Oral Fluid	T-Cube	20 ng/mL	CE



## Tumor Marker Tests

Cat. No.	Test Item	Specimen	Format	Sensitivity	Qualification
W030	FOB	Feces	Cassette/Strip	200 ng/mL	CE ; NMPA
W030	FOB (Self-Test)	Feces	Cassette/Strip	50ng/mL	CE <sub>0123</sub> ; CLIA WAIVED
W31-C	PSA	S/P	Cassette	/	CE <sub>0123</sub>

## Other Rapid Tests

Cat. No.	Product	Format	Specimen	Sensitivity	Qualification
W046	Troponin I	Cassette	WB/S/P	1 ng/mL	CE ; NMPA



**Electrochemistry**  
Platform

# Optical Coagulation Analyzer

## OCG-102

PT/INR, APTT, TT, FIB, ACT

- **Sample Type:** Citrated Venous Whole Blood or Capillary Blood (PT/INR Only)
- **Sample Volume:** 20  $\mu$ L
- **Time to Result:**  $\leq$ 5 minutes
- **Precision:** CV $\leq$ 5%
- **Room-temperature stable and valid for 18 months**



Cat. No.	Item	Specimen	Specification	Qualification
OCG-102	Optical Coagulation Analyzer	/	/	CE NMPA
W480-484	PT(INR)/APTT/TT/FIB/ACT	Citrated venous whole blood, Capillary whole blood	24 T/Kit	CE NMPA

### Test Items

Cat. No.	Item	Sample Volume	Measuring Range	Clinical Reference
W480	PT/INR	20 $\mu$ L	7~90 s	10~14 s
W481	APTT	20 $\mu$ L	18~120 s	22~38 s
W482	FIB	20 $\mu$ L	1.5~6 g/L	2~4 g/L
W483	ACT	20 $\mu$ L	50~500 s	80~140 s
W484	TT	20 $\mu$ L	10~90 s	14~20 s

\* Note: INR is calculated by PT.

# Thrombelastography Analyzer

## TLT-101

### Fast, Accurate

- Reliable results can be obtained within 2 hours

### Easy to use

- Integrated large touch screen
- Linux operating system
- Immediate, intuitive reading of results

### High throughput

- Four independent channels
- Compatible with various cup types

### Intelligent operation

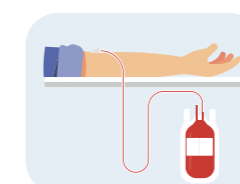
- Automatic loading
- Automatic lifting
- Intelligent cover removal

### Patented design

- Small size and light weight
- Six technical modules



Perioperative Bleeding Management



Guidance for Blood Transfusion



Monitoring of antiplatelet therapy



Detection of heparin therapy

Test Items	Reportable Parameters
Thrombelastography Kaolin Test Kit (Coagulation Method)	R, K, $\alpha$ , MA, LY30, EPL
Thrombelastography Rapid Test Kit (Coagulation Method)	ACT, K, $\alpha$ , MA, LY30, EPL
Thrombelastography Platelet Function-AA pathway Test Kit (Coagulation Method)	AA% inhibition
Thrombelastography Platelet Function-ADP pathway Test Kit (Coagulation Method)	ADP% inhibition
Thrombelastography Platelet Function-AA&ADP pathways Test Kit (Coagulation Method)	AA&ADP% inhibition
Thrombelastography Heparinase Test Kit (Coagulation Method)	R'=R(Kaolin Cup)-R (Heparinase Cup)
Thrombelastography Quality Control	R, K, $\alpha$ , MA

# Blood Gas Analyzer

## BGA-102

- **Sample Type:** Arterial blood
- **Sample Volume:** minimum 80 µL
- **Testing Time:** 3 minutes
- **Storage:** up to 50,000 tests

Suitable for Syringe and Micro-Arterial Blood Gas Sampler  
 Good Correlation to Reference Method:  $R^2 > 0.95$   
 Test cartridge is stable and effective up to 15 months  
 Reagent pack can be used for up to 60 days after installation







Cat. No.	Test Item	Qualification
W461	K <sup>+</sup> , Na <sup>+</sup> , Ca <sup>++</sup> , Cl <sup>-</sup>	CE NMPA
W465	pH, pCO <sub>2</sub> , pO <sub>2</sub> , K <sup>+</sup> , Na <sup>+</sup> , Cl <sup>-</sup> , Ca <sup>++</sup> , Hct	CE NMPA
W466	pH, pCO <sub>2</sub> , pO <sub>2</sub> , K <sup>+</sup> , Na <sup>+</sup> , Cl <sup>-</sup> , Ca <sup>++</sup> , Hct, Glu, Lac	CE NMPA

Test Parameters (10 Items)
pH, pCO <sub>2</sub> , pO <sub>2</sub> , K <sup>+</sup> , Na <sup>+</sup> , Ca <sup>++</sup> , Cl <sup>-</sup> , Hct, Glu, Lac

Calculated Parameters (24 Items)
cH <sup>+</sup> , cH <sup>+</sup> (T), pH(T), pCO <sub>2</sub> (T), pO <sub>2</sub> (T), HCO <sub>3</sub> <sup>-</sup> -atd, HCO <sub>3</sub> <sup>-</sup> -std, BB(B), BE(B), BE(ecf), ct CO <sub>2</sub> , Ca <sup>++</sup> (7.4), AnGap, tHb(est), sO <sub>2</sub> (est), pO <sub>2</sub> (A-a), pO <sub>2</sub> (A-a)(T), pO <sub>2</sub> (a/A), pO <sub>2</sub> (a/A)(T), RI, RI(T), pO <sub>2</sub> /FI O <sub>2</sub> , pO <sub>2</sub> (T)/FI O <sub>2</sub> , POP

# Automatic Blood Gas Analyzer

## Ucare-6000

-  **Various specifications**  
 100/150/300-test pack
-  **Room temperature storage**  
 Stored at room temperature 2-30°C without refrigeration
-  **Long shelf life**  
 7 months storage or 30 days on-board life
-  **Built-in battery**  
 Long standby for 6 hours WITHOUT power supply



### One-step blood gas analysis



- All-in-one design of solution pack
- One-step sample loading and code scanning
- Hands-free automatic sample aspiration

**10 Measured Parameters :**  
 pH, pCO<sub>2</sub>, pO<sub>2</sub>, K<sup>+</sup>, Na<sup>+</sup>, Cl<sup>-</sup>, Ca<sup>++</sup>, Glu, Lac, Hct

**24 Calculated Parameters :**  
 cH<sup>+</sup>(T), pH(T), pCO<sub>2</sub>(T), pO<sub>2</sub>(T), pO<sub>2</sub>(A-a)(T), pO<sub>2</sub>(a/A)(T),  
 RI(T), pO<sub>2</sub>(T)/FI O<sub>2</sub>, cH<sup>+</sup>, Ca<sup>++</sup>(7.4), HCO<sub>3</sub><sup>-</sup>-act, HCO<sub>3</sub><sup>-</sup>-std,  
 BE(B), BB(B), BE(ecf), AG, sO<sub>2</sub>(est), tHb(est), ctCO<sub>2</sub>, pO<sub>2</sub>(A-a),  
 pO<sub>2</sub>(a/A), RI, POP, pO<sub>2</sub>/FI O<sub>2</sub>



Ucare-6000 Solution Pack



# Immunofluorescence Platform

## Immunofluorescence Quantitative Test System

### Finecare™ Platform



Finecare™ FIA Meter series is a fluorescence immunochemical analysing system which can help diagnose conditions such as infection, diabetes, cardiovascular diseases, renal injury and cancers, etc.

- **Reliable**
  - CE/NMPA/NGSP/IFCC Certified
  - Fast and Accurate
  - Full Traceability
  - QC Available
- **Competitive**
  - Full Test Line
  - Result in 3~15 mins
  - Cost-efficient
  - Built-in Temperature Control
- **Easy-to-use**
  - LCD Touch Screen
  - Multiple Language Available
  - Internal Thermal Printer
- **Room Temperature**
  - Store & Operate at 4~30°C
  - 24 Months Shelf Life
- **Date Management and Transmission**
  - HIS/LIS
- **Application**
  - Laboratory, ER, Cardiology, ICU, Respiratory, Pediatrics, etc.

# TEST MENU

## COVID-19

- Antibody & Antigen Test

## Diabetes

- HbA1c

## Kidney

- MAU
- CysC
- NGAL
- $\beta$ 2-MG

## Inflammation

- PCT
- CRP
- SAA
- IL-6

## RA

- Anti-CCP
- ASO
- RF

## Thrombus

- D-Dimer

## Sex Hormone

- $\beta$ -HCG
- LH
- FSH
- Prog
- PRL
- E2
- Testosterone
- AMH

## Thyroid

- T3
- T4
- TSH
- ft3
- ft4

## Allergy

- Total IgE

## Hypertension

- Cortisol

## Infectious Disease

- Dengue NS1-Ag
- H.pylori Ag

## Tumor

- AFP
- PSA
- CEA
- fPSA
- iFOB

## Cardiac

- cTn I
- cTn T
- Myo
- CK-MB
- H-FABP
- NT-proBNP
- BNP
- hsCRP
- Lp-PLA2

## Bone Metabolism

- Vitamin D

## Anemia

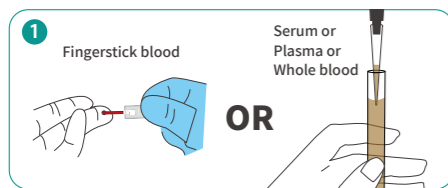
- Ferritin

## Brain Injury

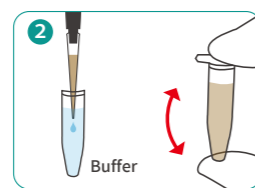
- S100 $\beta$

Cat. No.	Category	Test Item	Diseases	Specimen Type	Specimen Volume	Reaction Time	Measuring Range	Qualification
W290	COVID-19	2019-nCoV RBD Antibody Test	COVID-19	Fingerstick or Venous WB/ S/P	20 $\mu$ L	15 mins	Quantitative	CE
W295		2019-nCoV RBD IgG Test		Fingerstick or Venous WB/ S/P	20 $\mu$ L	15 mins	Quantitative	CE
W286		2019-nCoV Antigen Test		NP/ OP	/	15 mins	Qualitative	CE
W276		2019-nCoV Antibody Test		S/P/WB	10 $\mu$ L	10 mins	Qualitative	CE
W278		2019-nCoV IgM/IgG Test		S/P/WB	10 $\mu$ L	10 mins	Qualitative	CE
W241P0002	Bone Metabolism	Vitamin D	Bone Metabolism	S/P	75 $\mu$ L	15 mins	5~100 ng/mL	CE NMPA
W207	Diabetes	HbA1c	Diabetes Mellitus	WB	10 $\mu$ L	5 mins	4.0~14.5%	CE IFCC NGSP NMPA
W206	Kidney Function Markers	One Step MAU	Renal Injury	Urine	75 $\mu$ L	3 mins	5~300 mg/L	CE NMPA
W219		CysC	Renal Injury	S/P/WB	10 $\mu$ L	5 mins	0.2~10 mg/L	CE NMPA
W228		NGAL	Renal Injury	Urine	75 $\mu$ L	15 mins	10~1500 ng/mL	CE NMPA
W229		$\beta$ 2-MG	Proximal Renal Tubule Dysfunction	S/P/WB	10 $\mu$ L	10 mins	0.3~20 mg/L	CE NMPA
W231	Thyroid Function	T3	Thyroid Malfunction	S/P/WB	75 $\mu$ L	15 mins	0.61~9.22 nmol/L	CE NMPA
W232		T4	Thyroid Malfunction	S/P/WB	75 $\mu$ L	15 mins	12.87~300 nmol/L	CE NMPA
W220		TSH	Thyroid Malfunction	S/P/WB	75 $\mu$ L	15 mins	0.1~100 mIU/L	CE NMPA
W200		ft3	Thyroid Malfunction	S/P/WB	75 $\mu$ L	15 mins	0.40~50.00 pmol/L or 0.26~32.55 pg/mL	CE NMPA
W259		ft4	Thyroid Malfunction	S/P/WB	75 $\mu$ L	15 mins	1.00~100 pmol/L or 0.078~7.77 ng/dL	CE NMPA
W225	Sex Hormone Markers	$\beta$ -HCG	Fertility	S/P/WB	20 $\mu$ L	15 mins	2~200,000 mIU/mL	CE NMPA
W244		LH	Fertility	S/P/WB	75 $\mu$ L	15 mins	1~100 mIU/mL	CE NMPA
W245		FSH	Fertility	S/P/WB	75 $\mu$ L	15 mins	1~100 mIU/mL	CE NMPA
W233		Prog	Fertility	S/P/WB	75 $\mu$ L	15 mins	1.5~60 ng/mL	CE NMPA
W246P0001		PRL	Fertility	S/P/WB	75 $\mu$ L	15 mins	1~200 ng/mL	CE NMPA
W247-C4P1-E		E2	Fertility	S/P/WB	75 $\mu$ L	15 mins	9~3000 pg/mL	CE NMPA
W248-C4P1-E		Testosterone	Fertility	S/P/WB	75 $\mu$ L	15 mins	0.2~15 ng/mL	CE NMPA
W257P0001	AMH	Fertility	S/P/WB	75 $\mu$ L	15 mins	0.1~16 ng/mL	CE NMPA	
W202	Cardiac Markers	NT-proBNP	Heart Failure	S/P/WB	75 $\mu$ L	15 mins	18~35000 pg/mL	CE NMPA
W203		cTn I	Myocardial Infarction	S/P/WB	75 $\mu$ L	15 mins	0.1~50 ng/mL	CE NMPA
W204		Myo	Myocardial Infarction	S/P/WB	75 $\mu$ L	15 mins	2.0~400 ng/mL	CE NMPA
W205		CK-MB	Myocardial Infarction	S/P/WB	75 $\mu$ L	15 mins	0.3~100 ng/mL	CE NMPA
W217		H-FABP	Myocardial Infarction	S/P/WB	75 $\mu$ L	15 mins	1~120 ng/mL	CE NMPA
W216		3 in 1 (cTn I/Myo/CK-MB)	Myocardial Infarction	S/P/WB	75 $\mu$ L	15 mins	Same with single items	CE NMPA
W222		BNP	Heart Failure	P/WB	75 $\mu$ L	15 mins	5~5000 pg/mL	CE NMPA
W223		2 in 1 (cTn I/ NT-proBNP)	Myocardial Infarction	S/P/WB	75 $\mu$ L	15 mins	Same with single items	CE NMPA
W240		hsCRP	CVD	S/P/WB	10 $\mu$ L	3 mins	0.1~10mg/L	CE NMPA
W254P0001		One Step cTnT	Myocardial Infarction	S/P/WB	100 $\mu$ L for whole blood 75 $\mu$ L for plasma/serum	15 mins	0.03~10 ng/mL	CE NMPA
W242	Lp-PLA2	Atherosclerosis	S/P/WB	75 $\mu$ L	15 mins	10~1000 ng/mL	NMPA	
W239	Brain Injury Markers	S100 $\beta$	Cerebral Ischemia Cerebral Hemorrhage	S/P/WB	75 $\mu$ L	15 mins	0.05~10 ng/mL	NMPA
W211	Thrombus Markers	D-Dimer	Thrombosis	P/WB	15 $\mu$ L for whole blood 10 $\mu$ L for plasma	5 mins	0.1~10 mg/L	CE NMPA
W227		One step D-Dimer	Thrombosis	P/WB	100 $\mu$ L for whole blood 75 $\mu$ L for plasma/serum	15 mins	0.1~10 mg/L	CE NMPA
W210/W210P0004	Inflammation Markers	PCT	Sepsis	S/P/WB	75 $\mu$ L for whole blood 50 $\mu$ L for plasma/serum	15 mins	0.1~100 ng/mL	CE NMPA
W201		CRP (hsCRP+CRP)	Infection	S/P/WB	8.5 $\mu$ L for whole blood 5 $\mu$ L for plasma/serum	3 mins	0.5~200 mg/L	CE NMPA
W218		2 in 1 (CRP+PCT)	Infection	S/P/WB	75 $\mu$ L	15 mins	CRP:0.5~150 mg/L PCT:0.1~100 ng/mL	CE NMPA
W221		SAA	Infection	8.5 $\mu$ L for whole blood 5 $\mu$ L for plasma/serum	75 $\mu$ L	3 mins	1 ~ 500 mg/L	CE NMPA
W251P0001		IL-6	Infection	S/P/WB	75 $\mu$ L	15 mins	3~4000 pg/mL	CE NMPA
W208	Tumor Markers	AFP	Liver Cancer	S/P/WB	75 $\mu$ L	15 mins	5~400 ng/mL	CE NMPA
W209		PSA	Prostate Cancer	S/P/WB	75 $\mu$ L	15 mins	2~100 ng/mL	CE <sub>0123</sub> NMPA
W226		CEA	Cancer	S/P/WB	75 $\mu$ L	15 mins	1~500 ng/mL	CE NMPA
W230		fPSA	Prostate Cancer	S/P/WB	75 $\mu$ L	15 mins	0.2~30 ng/mL	CE <sub>0123</sub> NMPA
W279P0001		iFOB	Gastrointestinal bleeding	Feces	stick to sample at 6 different parts of the feces	5 mins	25~1000 ng/mL	CE
W282P0001	Infections Disease	Dengue NS1 Ag	Infectious disease	S/P/WB	75 $\mu$ L	12 mins	Qualitative	CE
W270P0001		H.pylori Ag	Infectious disease	Feces	6 different parts of the feces	10 mins	Qualitative	
W298P0001	Allergy	Total IgE	Allergic diseases	S/P/WB	75 $\mu$ L	10 mins	1~1000 IU/mL	CE
W250	Hypertension	Cortisol	Cortisol disorders	S/P/WB	75 $\mu$ L	15 mins	50~1000 nmol/L	CE NMPA
W269P0001	Anemia Markers	Ferritin	Iron metabolism	S/P/WB	75 $\mu$ L	10 mins	5 ~ 1000 ng/mL	CE
W297P0001	Rheumatoid Arthritis	ASO	Rheumatic fever and glomerulonephritis	S/P/WB	10 $\mu$ L	5 mins	20~1000 IU/mL	CE
W262P0001		RF	Rheumatoid Arthritis	S/P/WB	10 $\mu$ L	5 mins	10 ~ 650 IU/mL	
/		Anti-CCP	Rheumatoid Arthritis	S/P/WB	10 $\mu$ L	10 mins	3.5-300 U/mL	

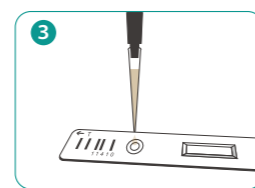
## SIMPLE TEST PROCEDURES



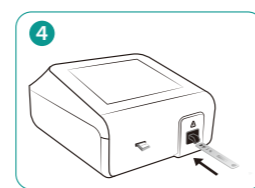
Sampling



Mixing



Loading



Reading



# Chemiluminescence Platform

## Chemiluminescence Quantitative Test System

### Accre CLIA Platform



Accre 120

Accre 90

Accre 8

Accre 6

Accre is a series of automatic bench-top chemiluminescence immunoassay (CLIA) systems using mono-test reagent cartridge. It provides reliable test results with less maintenance cost.

**Flexible & Efficient**

Simultaneous processing of difference parameters

**Maintenance-free**

600 days MTBF

**User-friendly**

Easy operation requiring only 30-minute training

**Fast**

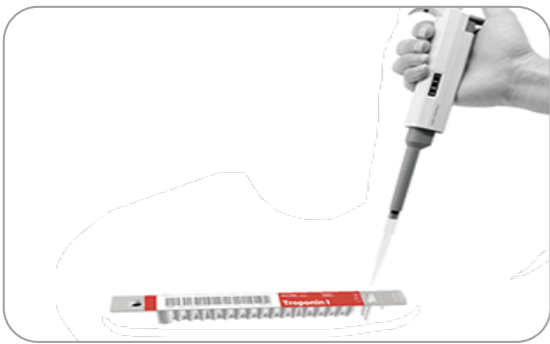
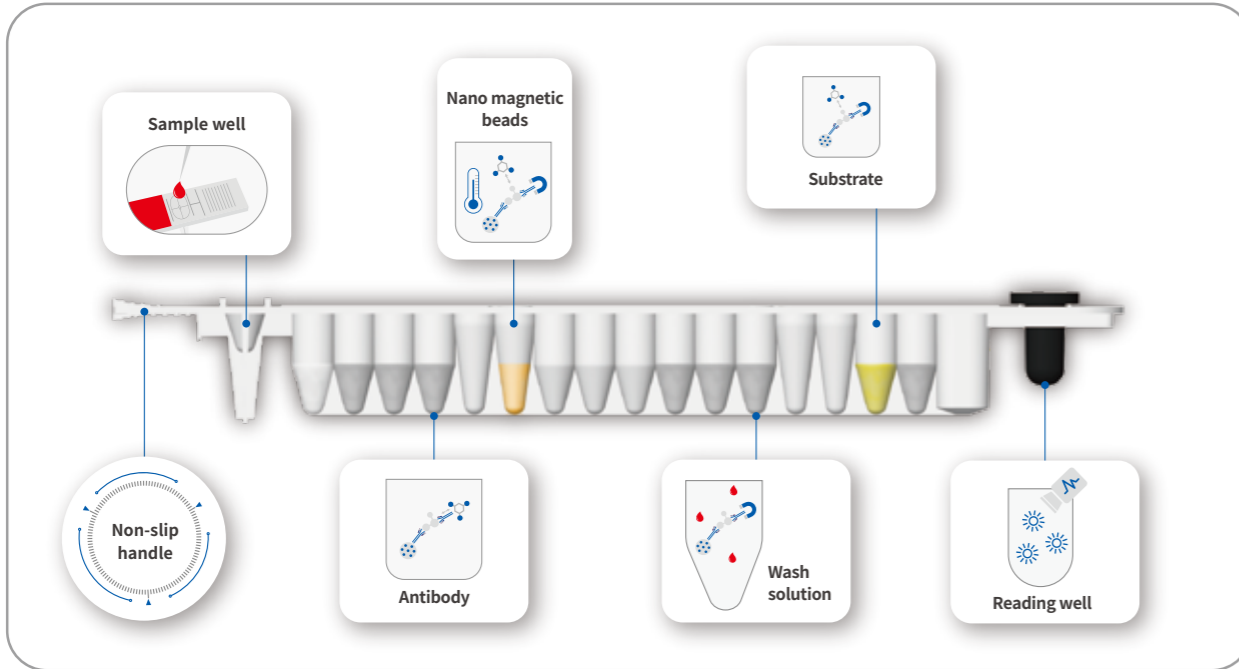
10 mins for the first result, Up to 120 tests/hour

**Reliable Accuracy**

High sensitivity  
Wide measuring range

**Compact Design**

70% smaller than traditional CLIA analyzer



## EXCELLENT AS CLIA

- ALP-APS-5 chemiluminescence
- Excellent reagent performance
- Nano magnetic particles for separation
- Broad menu with featured items
- Reliable calibration and quality control system

## EASY AS POCT

- Mono-test cartridge, ready-to-use
- Avoid cross-contamination
- Short turnaround time (TAT)
- All-in-one design, no consumables and extra cost
- Built-in scanner reads reagent information automatically

## TEST MENU

- Available
- In Development

### Tumor

- CEA
- AFP
- CA125
- tPSA
- CA15-3
- CA19-9
- fPSA
- PGI
- PGII
- G-17
- ProGRP
- CA72-4
- S100β
- HE4
- CA50
- CA242
- CYFRA21-1

### Infectious Disease

- Dengue NS1 Ag
- Dengue IgG Ab
- Dengue IgM Ab
- HIV
- HBsAg
- Anti-HCV
- Anti-TP
- Anti-HBs
- HBeAg
- Anti-HBe
- Anti-HBc
- H.Pylori (HP)

### Inflammation

- PCT
- IL-6
- hs-CRP
- SAA

### Bone Metabolism

- 25-OH Vitamin D Total
- PTH

### Fertility

- AMH
- Progesterone
- Testosterone
- Prolactin
- LH
- E2
- FSH
- β-HCG
- Inhibin B
- fTesto
- DHEA-S

### Thyroid

- TSH
- T3
- T4
- fT3
- fT4
- Tg
- Anti-Tg
- Anti-TPO

### Thrombus

- D-dimer
- TM
- TAT
- FDP
- PIC
- t-PAIC

### Anemia

- VB12
- Folate
- Ferritin

### Autoimmune

- ANA
- Anti-CCP

### Cardiac

- cTnI
- hs cTnI
- CK-MB
- MYO
- BNP
- NT-proBNP
- H-FABP
- Lp-PLA2
- hs cTnT
- ST2
- MPO

### COVID-19

- SARS-CoV-2 RBD Ab
- SARS-CoV-2 RBD IgG
- SARS-CoV-2 nAb

### Allergy

- IgE

### TORCH

- Toxo IgG
- Toxo IgM
- Rubella IgG
- Rubella IgM
- CMV IgG
- CMV IgM
- HSV-1/2 IgG
- HSV-1/2 IgM

### Hypertension

- ACTH
- Cortisol
- Aldosterone
- Direct Renin

# ACCRE

## PRODUCT CATALOGUE NUMBER

Category	Parameter	Cat. No.		Specification			Qualification
		Tisenc	Wondfo	test/kit	CAL	QC	
Fertility	LH	W50A	F50A	60	√	×	CE, NMPA
		W50C	F50C	36			
		W42A	F42A	60	√	√	CE, NMPA
		W42C	F42C	36			
	FSH	W49A	F49A	60	√	×	CE, NMPA
		W49C	F49C	36			
		W41A	F41A	60	√	√	CE, NMPA
		W41C	F41C	36			
	PRL	W51A	F51A	60	√	×	CE, NMPA
		W51C	F51C	36			
		W43A	F43A	60	√	√	CE, NMPA
		W43C	F43C	36			
	AMH	W02A	F02A	60	√	×	CE, NMPA
		W02C	F02C	36			
		W117A	F117A	60	√	√	CE
		W117C	F117C	36			
	Progesterone	W52A	F52A	60	√	×	CE, NMPA
		W52C	F52C	36			
	W44A	F44A	60	√	√	CE, NMPA	
	W44C	F44C	36				
Testosterone	W53A	F53A	60	√	×	CE, NMPA	
	W53C	F53C	36				
	W45A	F45A	60	√	√	CE, NMPA	
	W45C	F45C	36				
E2	W48A	F48A	60	√	×	CE, NMPA	
	W48C	F48C	36				
	W40A	F40A	60	√	√	CE, NMPA	
	W40C	F40C	36				
β-HCG	W54A	F54A	60	√	×	CE, NMPA	
	W54C	F54C	36				
	W46A	F46A	60	√	√	CE, NMPA	
	W46C	F46C	36				
Thrombus	D-Dimer	W13A	F13A	60	√	×	CE, NMPA
		W13C	F13C	36			
	W128A	F128A	60	√	√	CE	
	W128C	F128C	36				
Allergy	IgE	W140A	F140A	60	√	×	CE
		W140C	F140C	36			
	W107A	F107A	60	√	√	CE	
	W107C	F107C	36				
COVID-19	SARS-CoV-2 NAb	W101A	F101A	60	√	√	CE
		W101C	F101C	36			
	nCoV RBD IgG	W130A	F130A	60	√	×	CE
		W130C	F130C	36			
		W108A	F108A	60	√	√	CE
		W108C	F108C	36			
nCoV RBD Ab	W129A	F129A	60	√	×	CE	
	W129C	F129C	36				
	W109A	F109A	60	√	√	CE	
	W109C	F109C	36				

Category	Parameter	Cat. No.		Specification			Qualification
		Tisenc	Wondfo	test/kit	CAL	QC	
Tumor Markers	AFP	W76A	F76A	60	√	×	CE
		W76C	F76C	36			
		W60A	F60A	60	√	√	CE
		W60C	F60C	36			
	CEA	W141A	F141A	60	√	×	CE
		W141C	F141C	36			
		W85A	F85A	60	√	√	CE
		W85C	F85C	36			
	CA125	W137A	F137A	60	√	×	CE
		W137C	F137C	36			
	W104A	F104A	60	√	√	CE	
	W104C	F104C	36				
CA15-3	W139A	F139A	60	√	×	CE	
	W139C	F139C	36				
	W106A	F106A	60	√	√	CE	
	W106C	F106C	36				
CA19-9	W138A	F138A	60	√	×	CE	
	W138C	F138C	36				
	W105A	F105A	60	√	√	CE	
	W105C	F105C	36				
Inflammation	PCT	W04A	F04A	60	√	×	CE, NMPA
		W04C	F04C	36			
		W116A	F116A	60	√	√	CE
		W116C	F116C	36			
IL-6	W142A	F142A	60	√	×	CE	
	W142C	F142C	36				
	W90A	F90A	60	√	√	CE	
	W90C	F90C	36				
Anemia	Ferritin	W62A	F62A	60	√	×	CE, NMPA
		W62C	F62C	36			
		W06A	F06A	60	√	√	CE, NMPA
		W06C	F06C	36			
	Folate	W03A	F03A	60	√	×	CE, NMPA
		W03C	F03C	36			
	W119A	F119A	60	√	√	CE	
	W119C	F119C	36				
Infectious Disease	VB12	W05A	F05A	60	√	×	CE, NMPA
		W05C	F05C	36			
		W118A	F118A	60	√	√	CE
		W118C	F118C	36			
Den NS1 Ag	W133A	F133A	60	√	×	CE	
	W133C	F133C	36				
	W115A	F115A	60	√	√	CE	
	W115C	F115C	36				
Den IgG	W132A	F132A	60	√	×	CE	
	W132C	F132C	36				
	W114A	F114A	60	√	√	CE	
	W114C	F114C	36				
Den IgM	W131A	F131A	60	√	×	CE	
	W131C	F131C	36				
	W113A	F113A	60	√	√	CE	
	W113C	F113C	36				



Category	Parameter	Cat. No.		Specification			Qualification
		Tisenc	Wondfo	test/kit	CAL	QC	
Cardiology	hs-cTnI	W15A	F15A	60	√	×	CE, NMPA
		W15C	F15C	36			
	cTnI	W122A	F122A	60	√	√	CE
		W122C	F122C	36			
	BNP	W12A	F12A	60	√	×	CE, NMPA
		W12C	F12C	36			
	NT-proBNP	W121A	F121A	60	√	√	CE
		W121C	F121C	36			
	CK-MB	W10A	F10A	60	√	×	CE, NMPA
		W10C	F10C	36			
	MYO	W125A	F125A	60	√	√	CE
		W125C	F125C	36			
	H-FABP	W17A	F17A	60	√	×	CE, NMPA
		W17C	F17C	36			
Lp-PLA2	W126A	F126A	60	√	√	CE	
	W126C	F126C	36				
TSH	W11A	F11A	60	√	×	CE, NMPA	
	W11C	F11C	36				
FT3	W124A	F124A	60	√	√	CE	
	W124C	F124C	36				
FT4	W16A	F16A	60	√	×	CE, NMPA	
	W16C	F16C	36				
TT3	W123A	F123A	60	√	√	CE	
	W123C	F123C	36				
TT4	W14A	F14A	60	√	×	CE, NMPA	
	W14C	F14C	36				
25-OH VD	W127A	F127A	60	√	√	CE	
	W127C	F127C	36				
TSH	W143A	F143A	60	√	×	CE	
	W143C	F143C	36				
FT3	W88A	F88A	60	√	√	CE	
	W88C	F88C	36				
FT4	W35A	F35A	60	√	×	CE, NMPA	
	W35C	F35C	36				
TT3	W30A	F30A	60	√	√	CE, NMPA	
	W30C	F30C	36				
TT4	W38A	F38A	60	√	×	CE, NMPA	
	W38C	F38C	36				
25-OH VD	W33A	F33A	60	√	√	CE, NMPA	
	W33C	F33C	36				
Bone Metabolism	W39A	F39A	60	√	×	CE, NMPA	
	W39C	F39C	36				
25-OH VD	W34A	F34A	60	√	√	CE, NMPA	
	W34C	F34C	36				
25-OH VD	W36A	F36A	60	√	×	CE, NMPA	
	W36C	F36C	36				
25-OH VD	W31A	F31A	60	√	√	CE, NMPA	
	W31C	F31C	36				
25-OH VD	W37A	F37A	60	√	×	CE, NMPA	
	W37C	F37C	36				
25-OH VD	W32A	F32A	60	√	√	CE, NMPA	
	W32C	F32C	36				
25-OH VD	W01A	F01A	60	√	×	CE, NMPA	
	W01C	F01C	36				
25-OH VD	W120A	F120A	60	√	√	CE	
	W120C	F120C	36				



# Molecular Diagnostics Platform

# MOLECULAR DIAGNOSTIC SOLUTIONS

1

## Collection

### Flocked Swabs



- Our sterile flocked swabs provide optimized specimen collection at a low cost.
- The swabs feature a molded breakpoint that can be easily snapped.

### Specimen Collection Buffer



- Optional inactivated and non-inactivated preservation solutions.

2

## Extraction

### Extraction Instrument



- High throughput automated system with magnetic bead-based purification.
- Compact size with large screen.
- Highly efficient and stable design provides optimized solution.

### Extraction Kit



3

## Amplification

### Portable PCR Instrument



- Flexibility - Open platform with high capacity.
- Flexibility - High precision, Real-Time temperature control.
- Automated - Automatic analysis of results, no external computer required.
- User-Friendly - Visual animation guides operation; quick mode saves time.

### Real-Time PCR Assay



## Real-Time PCR Assay Test Menu

Category	Product	Targets
2019-nCoV	2019-nCoV PCR Assay	2019-nCoV (N gene) 2019-nCoV (ORF1ab gene)
	2019-nCoV/FluA/FluB/RSV PCR Assay	2019-nCoV (N gene) RSV A/B 2019-nCoV (ORF1ab gene) Flu A Flu B
	2019-nCoV/Flu/RSV PCR Assay	2019-nCoV (ORF1ab gene) Flu A/B RSV A/B
	2019-nCoV PCR Assay for B.1.1.529	2019-nCoV S371L 2019-nCoV E484A
	2019-nCoV Variants PCR Assay	2019-nCoV (ORF1ab gene) HV69-70del K417T T478K 246-252del K417N N501Y
	Monkeypox Virus	Monkeypox Virus PCR Assay
Respiratory Infection	FluA/FluB/RSV PCR Assay	RSV A/B Flu A Flu B
	MP/AdV/PIV PCR Assay	<i>M. pneumoniae</i> Adenovirus Parainfluenza virus
	Respiratory-Virus PCR Assay	RSV A/B <i>M. pneumoniae</i> Flu A Adenovirus Flu B Parainfluenza virus
	Respiratory-Bacteria PCR Assay	<i>S. pneumoniae</i> <i>M. pneumoniae</i> <i>H. influenzae</i> <i>C. pneumoniae</i> <i>B. pertussis</i> <i>L. pneumophila</i>
	Tuberculosis	MTB/RIF <i>M. tuberculosis</i> rpoB
	Gastrointestinal Infection	GI-Virus PCR Assay
GI-Bacteria PCR Assay		Shigella/EIEC <i>Vibrio parahaemolyticus</i> <i>Y. enterocolitica</i> Salmonella <i>C. jejuni</i> <i>E. coli</i> O157 <i>C. difficile</i>
C. difficile PCR Assay		<i>C. difficile</i>
Sexually Transmitted Diseases		STD PCR Assay <i>C. trachomatis</i> <i>M. hominis</i> <i>N. gonorrhoeae</i> <i>U. urealyticum</i> <i>M. genitalium</i> <i>U. parvum</i> <i>T. vaginalis</i>
HPV	HPV16/18 PCR Assay HPV16 HPV18	

# U-Card Dx™ Molecular Diagnostic System

## MULTIPLEXED

## RAPID

## ACCURATE

## FULLY AUTOMATED

### Instrument features

- Designed for use at the point of care
- Portable and fully automated instrument
- Comprehensive results with PCR curves and Ct values
- Simple workflow without sample preparation
- No maintenance required
- Multiple data connection interface options
- Robust memory capability



### Reagent features

- Microfluidic cartridge design
- Lyophilized reagents for ambient temperature stability
- Closed-system design avoids contamination
- Multiplex detection for up to 8 targets/controls
- Rapidly expanding test menu

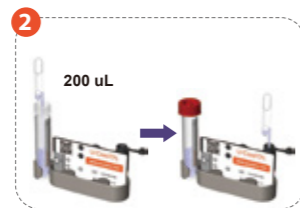
## 3-STEP OPERATION

- Simple-to-use operation with on-screen guide
- Positive samples identified in as soon as 28 minutes

28~38 mins



Scan Cartridge



Load Sample



Insert Cartridge

## TEST MENU

• CE available • RUO

### Upper Respiratory Tract

- 2019-nCoV
- 2019-nCoV/Flu A/Flu B
- Monkeypox virus
- 2019-nCoV/Flu A/Flu B/RSV
- Flu A/Flu B
- Flu A/Flu B/RSV
- Strep A

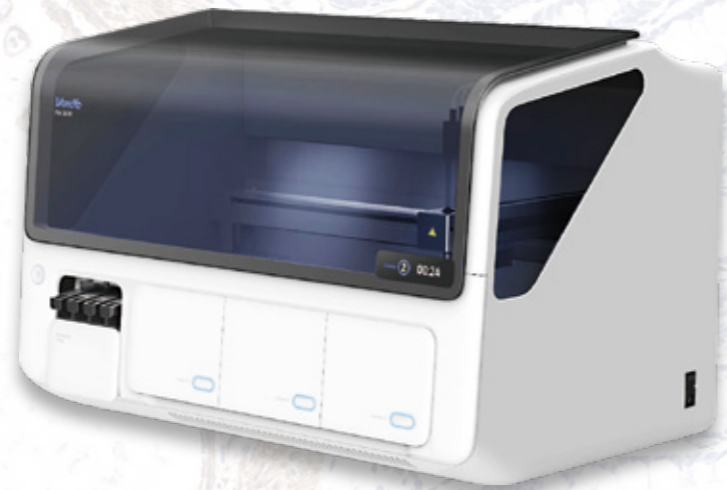
### Sexual Transmitted Infection (STI)

- CT/NG
- MG/TV
- UU
- CT/NG/UU
- CT/NG/MG/TV
- HPV 16/18
- HPV 16/18 +12 highrisk
- GBS
- HSV 1/2



Immunohistochemistry  
Platform

# FULLY AUTOMATED IHC STAINING SYSTEM



PA-3600 FULLY AUTOMATED IHC STAINING INSTRUMENT

## Efficient, flexible and stable immunohistochemistry staining platform

—01—

### Flexibility

supports customization of incubation time and temperature for each slide

—02—

### Optimal quality

Staining cover plate & wave-like mixing technology

—03—

### High Accuracy

RFID chip technology, Automatic scanning of reagent information to reduce manual errors and real-time monitoring of reagent capacity

—04—

### Eco-friendly design

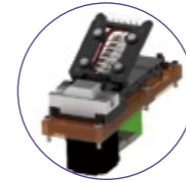
V-shape design bottom of bottle enables small amount of reagent residue

—05—

### High workflow efficiency

Continuous and random slide processing to optimize laboratory workflow

## KEY TECHNOLOGY



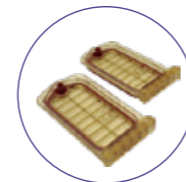
### Independent temperature control technology for each slide

- 36 staining modules are equipped with independent heating modules.
- Temperature control range from room temperature to 101°C, accurate and uniform temperature control, temperature fluctuation <0.5°C.



### Wave-like mixing technology

- The liquid on the surface of the slide moves in waves to improve the antigen-antibody reaction, shorten the staining time, and ensure thorough cleaning.
- The motor drives the cover plate through the worm gear, and the cover plate can be opened to a larger angle, which is convenient for maintenance and cleaning.



### Independent liquid cover film technology

- works long with IHC staining
- Improve reaction efficiency and ensure staining quality



### RFID chip technology

- Reduce the pre-treatment time of the experiment, and place the reagent bottle without restriction.
- 40 reagent bottles are equipped with independent scanning antennas, and the time to identify 40 reagent bottles is less than 10s. It is recognized when inserted, efficient and accurate.



### QR code identification technology

- Using QR code technology to identify slides, slides can be placed at will
- Identify 36 slides <30s



### Economical reagent design

- Only needs 130 μL to cover the whole slide
- Reduce reagent residue



### Uninterrupted operation

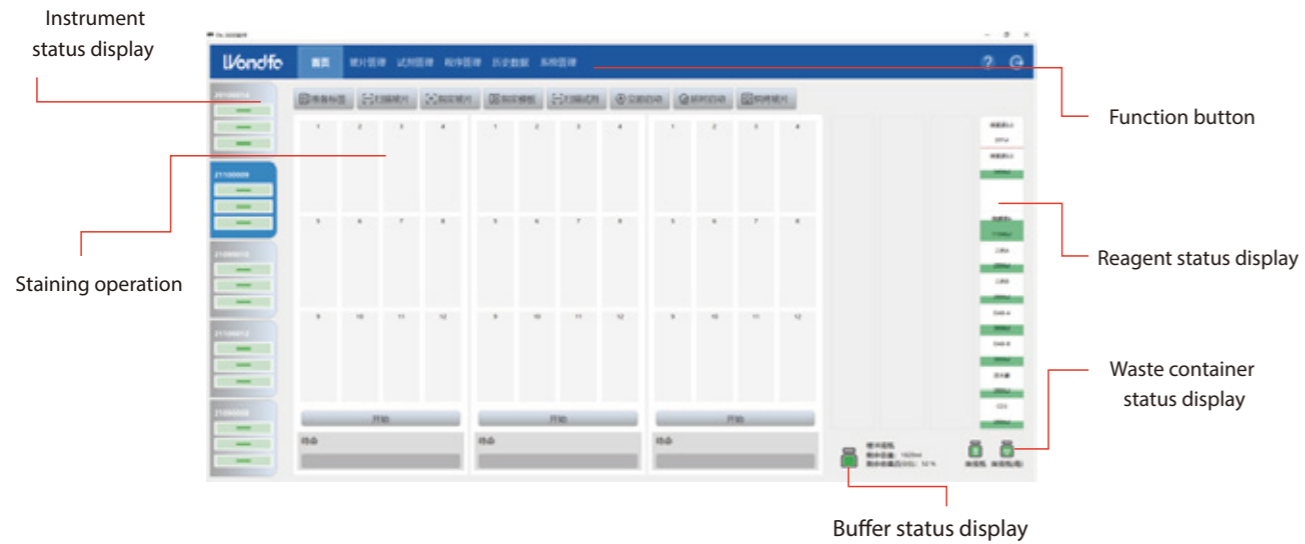
- During operation, slides can be loaded continuously without interfering with existing staining procedure.
- In the same way as stain module.

## Software Operation Interface

Clear Partition & High Visualization

Easy Operation

Situation Display & Reminding Timely



## WORK PROCESS



### Secondary Antibody Reagent System

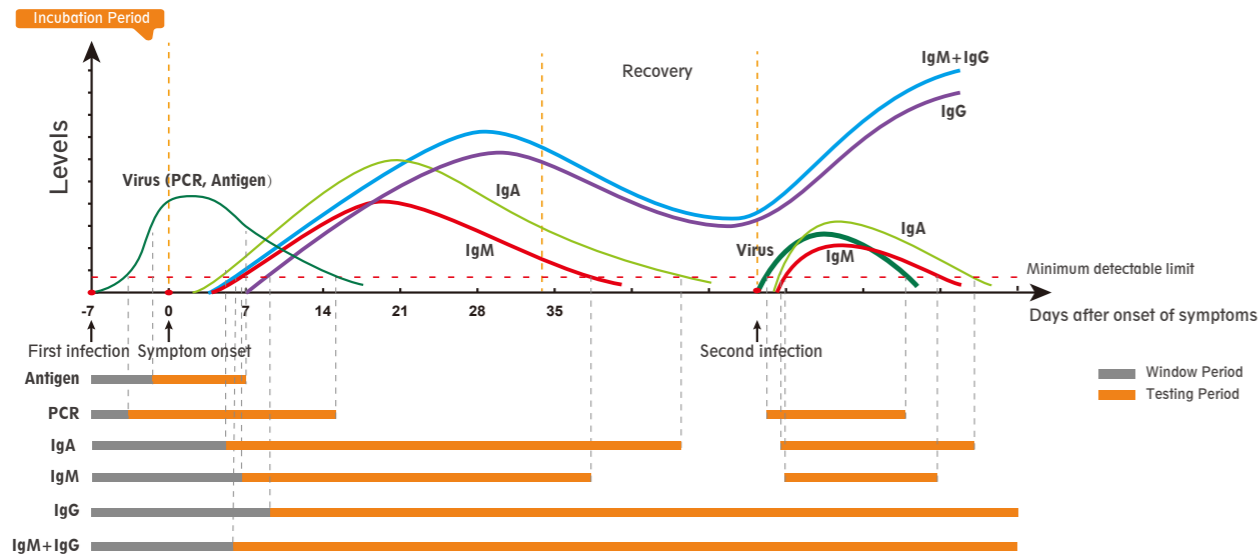
- PA-3600 Immunostaining Solution
- PA-3600 Dewax Solution
- PA-3600 Wash Solution
- PA-3600 Antigen Retrieval Solution (PH9.0)
- PA-3600 Antigen Retrieval Solution (PH6.0)

# WONDFO COVID-19 DIAGNOSTIC SOLUTION

Speed Up the COVID-19 Control !

# COVID-19 TEST TOTAL SOLUTION

\*For illustrative purpose only



\* Incubation Period: 1-14 days, mostly 3-7 days  
 \* The minimum detectable limit varies with methodology and sensitivity of test  
 \* Antibody Window Period: 5-10 days after onset of symptoms  
 \* IgG antibody test can be referred as one of discharge criteria for recovering COVID-19 patients

## Molecular Test



• 2019-nCoV Real-time RT-PCR Assay



**U-Card Dx™ System**  
 • 2019-nCoV/Flu Test  
 • 2019-nCoV Test

## Antigen Test



**Colloidal Gold Platform**  
 • 2019-nCoV Antigen Test (NP/OP/Nasal/Saliva/Sputum)  
 • Influenza/2019-nCoV Antigen Combo Test



**Finecare™ FIA Platform**  
 • 2019-nCoV Antigen Test



**Accre CLIA Platform**  
 • 2019-nCoV Antigen (CLIA)

## Antibody Test



**Colloidal Gold Platform**  
 • 2019-nCoV Antibody Test  
 • 2019-nCoV IgM Test  
 • 2019-nCoV IgG Test



**Finecare™ FIA Platform**  
 • 2019-nCoV IgM/IgG Test  
 • 2019-nCoV Antibody Test  
 • 2019-nCoV IgM Test  
 • 2019-nCoV IgG Test



**Accre CLIA Platform**  
 • 2019-nCoV IgG kit (CLIA)  
 • 2019-nCoV IgM kit (CLIA)

## Neutralizing Antibody Test



**Colloidal Gold Platform**  
 • 2019-nCoV RBD Test







**Finecare™ FIA Platform**  
 • 2019-nCoV RBD Test



**Accre CLIA Platform**  
 • 2019-nCoV Neutralizing Antibodies (CLIA)

# COVID-19 PRODUCT CATALOGUE

Platform	Product Name	Specimen	Reaction Time	Storage Condition	Qualification	Packing Size	Catalog No.
	Wondfo 2019-nCoV Antigen Test (Lateral Flow Method)	Nasopharyngeal swab/ Oropharyngeal swab	15 mins	2~30°C	CE TGA	1/5/20 T	W196
	Wondfo 2019-nCoV Antigen Test (Saliva/Sputum)	Saliva/Sputum	15 mins	2~30°C	CE	1/5/10/20 T	W633
	Wondfo 2019-nCoV Antigen Test (Nasal Swab)	Nasal Swab	15 mins	2~30°C	CE	1/5/10/ 20/100 T	W634
	Wondfo 2019-nCoV Antigen Test (For Self-testing)	Nasal Swab	15 mins	2~30°C	CE 0123 TGA	1/2/5/7/20T	W634
 Colloidal Gold	Wondfo Influenza/2019-nCoV Antigen Combo Test	Nasopharyngeal swab	15 mins	2~30°C	CE	1/2/5/10/20 T	W630
	Wondfo 2019-nCoV RBD Antibody Rapid Test	Fingerstick or Venous whole blood/ Serum/ Plasma	15 mins	2~30°C	CE	2/5/10/20/ 25/40 T	W632
	Wondfo 2019-nCoV Antibody Test (Lateral Flow Method)				CE TGA	20T	W195
	Wondfo 2019-nCoV IgM Antibody Test (Lateral Flow Method)	Venous whole blood/ Serum/Plasma	15 mins	2~30°C	CE	20T	W197
	Wondfo 2019-nCoV IgG Antibody Test (Lateral Flow Method)				CE	20T	W198
 Finecare™ FIA	Finecare™ 2019-nCoV RBD Antibody Test	Fingerstick or Venous whole blood/ Serum/ Plasma	15 mins	4~30°C	CE	25T	W290
	Finecare™ 2019-nCoV Antigen Test	Nasopharyngeal swab/ Oropharyngeal swab	15 mins	4~30°C	CE	25T	W286
	Finecare™ 2019-nCoV Antibody Test		10 mins	4~30°C	CE	25T	W276
	Finecare™ 2019-nCoV IgM/IgG Test	Venous whole blood/ Serum/Plasma	10 mins	4~30°C	CE	25T	W278
	Finecare™ 2019-nCoV IgM Test		10 mins	4~30°C	CE	25T	W277
	Finecare™ 2019-nCoV IgG Test		10 mins	4~30°C	CE	25T	W280
 Molecular	Wondfo 2019-nCoV Real-Time RT-PCR Assay	Nasopharyngeal swab/ Oropharyngeal swab/ Sputum	<60 mins after extraction	10~30°C	CE	24/48T	W275P001-004
	U-Card Dx™ 2019-nCoV/Flu Test	Nasopharyngeal swab	40mins	2~30°C	CE	12/24 T	WG01P0001/2
 Accre CLIA	U-Card Dx™ 2019-nCoV Test	Nasopharyngeal swab	40mins	2~30°C	CE	12/24 T	WG01P0001/2
	2019-nCoV IgG kit (CLIA)	Serum/Plasma	22mins	2~8°C	CE	36/60 T	W78
	2019-nCoV IgM kit (CLIA)	Serum/Plasma	22mins	2~8°C	CE	36/60 T	W77
	2019-nCoV Neutralizing Antibodies (CLIA)	Serum/Plasma	15mins	2~8°C	CE	36/60 T	W101
	2019-nCoV Antigen (CLIA)	Nasal swab	20mins	2~8°C	CE	36/60 T	W94

GUANGZHOU WONDFO BIOTECH CO., LTD.



✓ Part of major markets worldwide

## Vision

We're dedicated to providing professional products and services for rapid diagnosis and chronic disease management; we are always in the pursuit of a friendly and convenient user experience; we strive to enhance people's wellbeing and fulfill the shared dream of our staffs, customers, and partners.

## Mission

We're specialized in providing professional healthcare products and services, and we sincerely safeguard people's life and wellbeing.

## Core Values

We strive to achieve goals with full passion to meet every customer's needs; we respect every employee and give them opportunities to constantly improve themselves; we dare to dream and act to bring success to every partner. We pursue excellence to safeguard everyone's health.

## WONDFO MASCOT – FOFO

Where there is a whale, there is a way.



To raise awareness of protecting environment and blue whales.