

Sars-CoV-2 Detection Solutions

Catalog no.	Product name	Specification	Package
Sample collection and Preservation			
CW3125H-3	Viral Sample Preservation Solution (Inactivated)	(10ml/tube+3ml solution) 50 tubes/box	18boxes/Carton
	Viral Sample Preservation Solution (Inactivated)	(10ml/tube+3ml solution) 100 tubes/pack	2000tubes/Carton
CW3152S	Nucleic Acid Release Reagent	(2mltube+1ml solution) 50tube/box	20boxes/carton
Viral DNA/RNA Extraction Kit			
CW3126S	Viral DNA/RNA Kit	50 tests/box	44boxes/carton
CW3126M	Viral DNA/RNA Kit	200tests/box	12boxes/carton
CW3127S	Magbead Viral DNA/RNA Kit(96 tests)	96tests/box	44boxes/carton
CW3131S	Magbead Viral DNA/RNA Kit (32 Auto Plate)	96tests/box	18boxes/carton
CW3132S	Magbead Viral DNA/RNA Kit (96 Auto Plate)	96tests/box	18boxes/carton
Automatic Nucleic Acid Extractor			
CWE3200	Automatic Nucleic Acid Extractor (32 Access)	1 set/pallet	80*55*70
CWE960	Automatic Nucleic Acid Extractor (96 Access)	1 set/pallet	106*73*97
Viral Nucleic Acid Detection Kit			
CW3130M	One-step Novel Coronavirus (SARS-CoV-2) Fast Nucleic Acid Detection Kit (PCR-Fluorescence Probing) (Lyophilized)	48 tests/box	100boxes/carton
	One-step Novel Coronavirus (SARS-CoV-2) Fast Nucleic Acid Detection Kit (PCR-Fluorescence Probing) (Lyophilized)	96tests/Box	100boxes/carton
CW3130L	One-step Novel Coronavirus (SARS-CoV-2) Fast Nucleic Acid Detection Kit (PCR-Fluorescence Probing) (Lyophilized)	96tests/Box	100boxes/carton
CW3152S	SARS-CoV-2 & Influenza A/B Nucleic Acid Test	48 tests/box	44boxes/carton

SARS-CoV-2 RT-PCR Kit Raw Material

Catalog no.	Product name	Specification	Description
CW0743S	HiFi II M-MLV (H-) Reverse Transcriptase	10000 U	applies to the synthesis of first strand cDNA, RT-PCR, RT qPCR and construction of full-length cDNA library
CW2677M	FastStar DNA Polymerase	2500 U	applies to Hot Start PCR
CW0938M	GoldStar DNA Polymerase	2500 U	especially applies to PCR reaction with high specificity

Catalog no.	Product name	Specification	Description
CW0596S	RNasin	30µl	widely used in RNA research
CW0680M CW0680L	Taq DNA Polymerase	2500 U 10000U	applies to PCR amplification of DNA fragments, DNA sequencing and other experiments
CW0722M	UltraPure dNTP Mix(10mM each)	5ml	can be used together with all heat resistant polymerases
CW0612M	RNase-Free Water	100ml	applies to RNase-Free system
CW0951M	Urxil-N-Glycosylase (UNG)	1000 U	
CW2676M	Anti Taq Mouse Monoclonal Antibodies	2500 U	

PCR / qPCR

Catalog no.	Product name	Specification
Routine PCR		
CW0688S	Es Taq DNA Polymerase	500 U
CW0690M		5 x 1 ml
CW0690L	2 X Es Taq MasterMix (dye)	5 x 5 ml
CW0690H		40 x 1 ml
High Fidelity PCR		
CW2848S		100 U
CW2848M	Super Pfx DNA Polymerase	500 U
CW2965S		1 ml
CW2965M	2 X Super Pfx MasterMix	5 x 1 ml
High Specificity PCR		
CW0938M	GoldStar DNA Polymerase	2500 U
CW0939M		5 x 1 ml
CW0939L	2 X GoldStar MasterMix	5 x 5 ml
CW0654S	GoldStar Best DNA Polymerase	500 U
CW0656M		5 x 1 ml
CW0656L	2 X GoldStar Best MasterMix	5 x 5 ml
Fast Reverse Transcriptase PCR		
CW2020M	HiFiScript gDNA Removal RT MasterMix	100mxs
CW2837S	RNase H	600 U

Fluorescence Quantitative PCR (SYBR)

CW3008M	MagicSYBR Mixture	5 x 1 ml
CW3008H		40 x 1 ml

Fluorescence Quantitative PCR (Probe method)

CW3003M	HyperProbe Mixture	5 ml
CW2997M	OmniProbe Mixture	5 x 1 ml
CW2207S	GoldStar Probe One Step RT-qPCR Kit	100 rxns

Multiplex PCR

CW3005S	Top Multiplex MasterMix	1 ml
CW3005M		5 x 1 ml
CW2634M	Multiplex PCR MasterMix (UNG)	5 X 1 ml

Direct PCR

CW3010S	Omni-Sample Direct PCR Kit	40 rxns
CW3010M		200 rxns

Isothermal Amplification (ITA) PCR

CW2713S	Best DNA Polymerase, Large Fragment	800 U
CW2713M		4000 U
CW2818S	Phi29 DNA Polymerase	250 U
CW2818M		1250 U

Plasmid Extraction

Catalog no.	Product name	Specification
CW2619M	QuickPure Plasmid Mini Kit	200 preps
CW2108M	GoldHi Plasmid Mini Kit	200 preps
CW0509S	Yeast Plasmid Mini Kit	50 preps
CW2104M	GoldHi EndoFree Plasmid Maxi Kit	10 preps
CW2107M	GoldVac EndoFree Plasmid Maxi Kit(Negative Pressure Method)	10 preps
CW2581S	GoldHi EndoFree Plasmid Midi Kit	10 preps
CW2105S	EndoFree Plasmid Midi Kit (5-10ml)	50 preps
CW2106S	EndoFree Plasmid Mini Kit (1-5ml)	50 preps

DNA Purification and Recycling

Catalog no.	Product name	Specification
CW2302M	Gel Extraction Kit	200 preps
CW2301M	DNA Clean-up kit	200 preps

Nucleic Acid Extraction Kit

Catalog no.	Product name	Specification
Blood		
CW2361S	Magnetic Blood DNA Extraction Kit	96 preps
CW2087S	Blood Genomic DNA Kit(0.1-1ml)	50 preps
CW2087M		200 preps
CW0544M	FlexGen Blood DNA Kit	200 preps
CW2275S	FTAcard DNA Kit	50 preps
Blood Smears		
CW2504S	Magnetic Blood Smear DNA Extraction Kit	96 preps
Saliva		
CW2506S	Magnetic Saliva DNA Extraction Kit	96 preps
CW2655S	Saliva DNA Kit	50 preps
Oral swab		
CW2507S	Magnetic Oral swab DNA Extraction Kit	96 preps
CW0530S	Swab Genomic DNA Kit	50 preps
CW0530M		200pres
Tissue		
CW2516S	Magnetic Fresh Tissue DNA Extraction Kit	96 preps
FFPE		
CW2558M	Magnetic FFPE DNA Extraction Kit	96 preps
CW2646S	Spin Columns FFPE Genome DNA Extraction Kit	50 preps
Stool		
CW2556M	Magnetic Stool DNA Extraction Kit	96 preps
CW2092S	Stool Genomic DNA Kit	50 preps

Serum/Plasma

CW2560S	Magnetic Large Volume cfDNA Extraction Kit	48 preps
CW2522S	Magnetic cfDNA Extraction Kit	96 preps
CW2612M	cfDNA Medium Volume Extraction Kit (Negative Pressure method)	50 preps
CW2603S	Spin Columns method cfDNA Small Volume Extraction Kit (0.1-1ml)	50 preps

Universal Extraction Kit

CW2298S	Universal Spin Column Genome DNA Extraction Kit	50 preps
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Plant

CW0531S	NuClean Plant Genomic DNA Kit	50 preps
CW0531M		200 preps

Bacteria

CW0552S	Bacteria Genomic DNA Kit	50 preps
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Soil

CW2091S	Soil Genomic DNA Kit	50 preps
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Mouse Tail

CW2094S	Mouse Tail Genomic DNA Kit	50 preps
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Other Nucleic Extraction Kit

CW3011S	Quick DNA Extraction Kit	5ml
CW3011M		50ml