



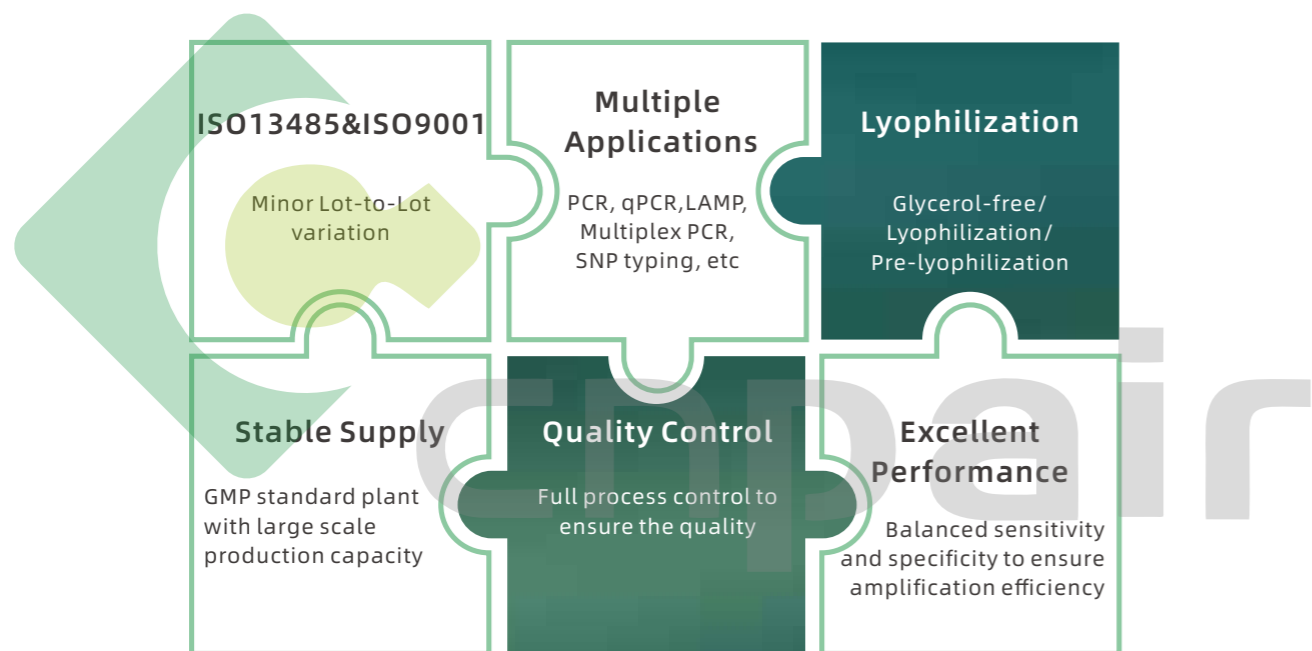
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Customized products and services are available



Molecular Diagnostics Catalog

Premix

Enzyme

Antibody



www.cnpairbio.com





Cnpair @LinkedIn




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/ qPCR /



Premix	Name	Cat.	Features	Glycerol-free
Fast qPCR Master Mix 		QCN121	· Multiplex PCR · UDG system · Fast PCR · Separate ROX included	✓
Fast qPCR Master Mix II 		QCN126	· Multiplex PCR · Fast PCR	✓
Fast qPCR Master Mix (High GC)		QCN127	· Multiplex PCR · Fast PCR · Optimized for high GC template	✓
Direct qPCR Kit		QCN122	· Direct PCR (Blood, swab, etc.) · High tolerance	✓
DirectFast qPCR Kit		QCN123	· Direct Fast PCR (Blood, swab, etc.) · High tolerance · UDG system	✓
qPCR Mix (SYBR Green)		QCN124	· Green fluorescent dye · Premix ROX included	✓

Enzyme	Name	Cat.	Features	Glycerol-free
Hot Start DNA polymerase 		P100408	· Antibody modified Taq · Wide application · Heat tolerance, stable	✓
Gold Hot Start DNA polymerase 		P100410	· Antibody modified Taq · High efficiency · High specificity	✓
Chem Hot Start DNA polymerase		P100407	· Chemically modified Taq · High specificity	
Pfu DNA polymerase		P100612	· High fidelity · NGS, DNA bank building, Gene engineering	✓
 Heat-labile UDG		P100916	· Reduce aerosol pollution · Apply to qPCR/ qRT-PCR · Temperature-sensitive · Rapid inactivation at 50°C for 10min	✓

Antibody	Name	Cat.	Features	Glycerol-free
Taq antibody 		P1036		
Taq antibody		P1037	· High blocking efficiency	✓
Taq antibody		P1038	· Broad applicability	
Taq antibody		P1039		
 Taq antibody panel 			· Unique panel compatible with all kinds of Taq	✓
Pfu antibody		P104186	· Antibody for Pfu	✓

/ qRT-PCR /

Premix	Name	Cat.	Features	Glycerol-free
One-step qRT-PCR Mix 		QCN117	· Enzyme and buffer mixed · High sensitivity · Multiplex PCR · UDG system	✓
		QCN116	· Enzyme and buffer separated · High sensitivity · Multiplex PCR · UDG system	
DirectFast qRT-PCR Kit 		QCN112	· 30min fast program · UDG system · Direct amplification (Blood, swab, etc.)	
Quick qRT-PCR Kit		QCN113	· High sensitivity · Fast RT-PCR · Separate ROX included	

Enzyme	Name	Cat.	Features	Glycerol-free
Reverse transcriptase		P100305	· High concentration · RNase H ⁻ · Thermostable	
		P100306	· Low concentration · RNase H ⁻ · Thermostable	
Hot Start DNA polymerase 		P100408	· Antibody modified Taq · Wide application · Heat tolerance, stable	✓
Gold Hot Start DNA polymerase 		P100410	· Antibody modified Taq · High efficiency · High specificity	✓
Chem Hot Start DNA polymerase		P100407	· Chemically modified Taq · High specificity	

/ LAMP /

Premix	Name	Cat.	Features	Glycerol-free
LAMP Kit		QCN105	· Rapid inactivation at 80°C for 10min · Excellent strand-displacement capability	

Enzyme	Name	Cat.	Features	Glycerol-free
Bst DNA polymerase Large fragment		P100204	· Rapid inactivation at 80°C for 10min · Regular enzyme	



* ① All the premixes are available in separate packages.
② Glycerol-free, Lyophilization, Pre-lyophilization are available.