



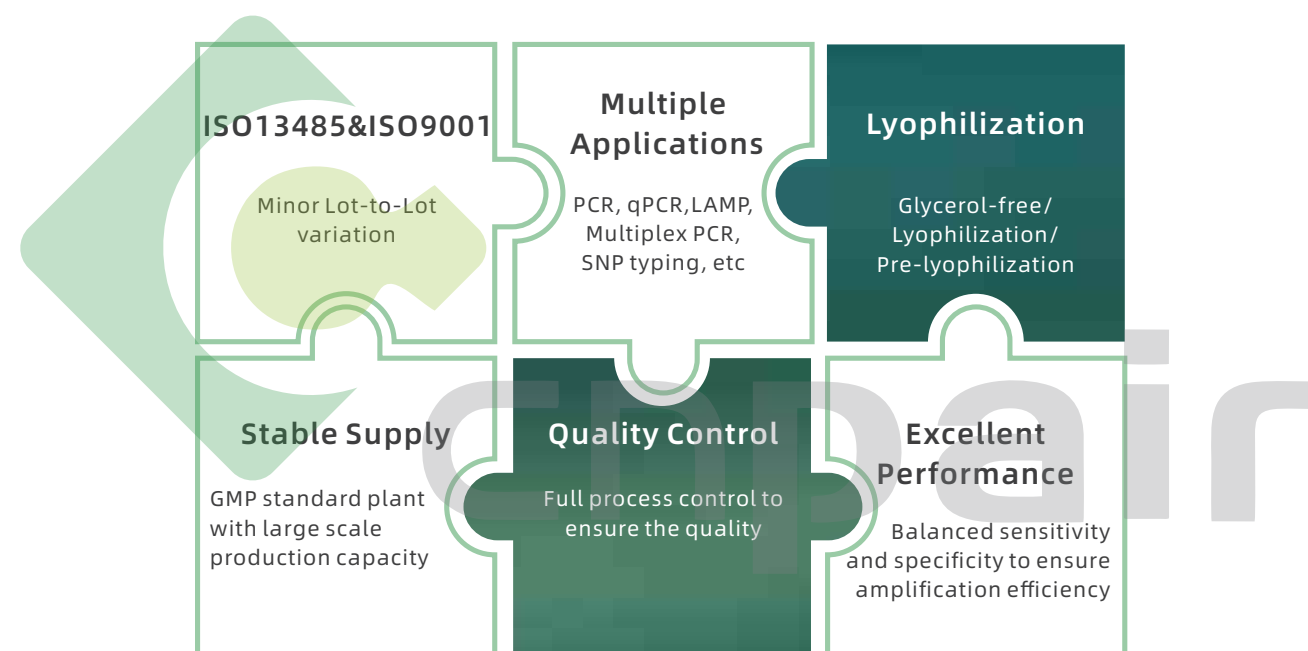
ISO 13485



ISO 9001



**Customized products
and services are available**



Molecular Diagnostics Catalog

Premix

Enzyme

Antibody



www.cnpairbio.com



Cnpair @LinkedIn

CNPAIR BIOTECH CO., LTD.



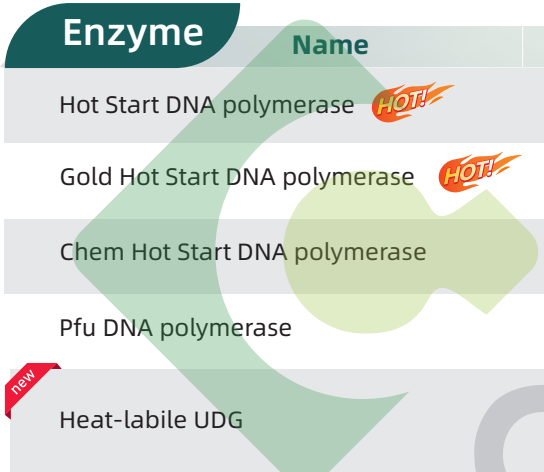
Mobile/Whatsapp: Dr. Haifeng Luo + 86 134 6660 2944

Sales: oversea@cnpair.com ; Tech Support: tech@cnpair.com

Add: Floor 3, Building 47, No. 488-1 Donghu North Road, Hangzhou, Zhejiang 311100, China

/ qPCR /

Premix	Name	Cat.	Features		Glycerol-free
Fast qPCR Master Mix		QCN121	• Multiplex PCR • Fast PCR	• UDG system • 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 · Heat tolerance, stable	· Wide application √
	Gold Hot Start DNA polymerase 	P100410	· Antibody modified Taq · High specificity	· High efficiency √
	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 · Temperature-sensitive · Rapid inactivation at 50°C for 10min	· Apply to qPCR/ qRT-PCR √

Antibody	Name	Cat.	Features	Glycerol-free
Taq antibody 		P1036	· High blocking efficiency · Broad applicability	√
Taq antibody		P1037		
Taq antibody		P1038		
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 · Multiplex PCR	· High sensitivity · UDG system	√
	QCN116	· Enzyme and buffer separated · Multiplex PCR	· High sensitivity · UDG system	
DirectFast qRT-PCR Kit 	QCN112	· 30min fast program · Direct amplification (Blood, swab, etc.)	· UDG system	
Quick qRT-PCR Kit	QCN113	· High sensitivity · Separate ROX included	· Fast RT-PCR	

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