



# PureDireX

● Nucleic Acid Purification System

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 **BIO-HELIX**  
CO., LTD.

## Column Based Isolation Kits

- High-Yields of DNA/RNA Collection
- Efficient Sample Lysis and High-Specific Affinity Glass Membrane Column Binding
- High-Purity Extraction, Ideal for Use in All Downstream Applications
- Fast and Convenient procedures
- Molecular Biology Grade Reagents and Medical Grade Plastic
- Formulated without Phenol / Chloroform
- Endotoxin Value <0.003 EU/  $\mu$ g
- Cost-Effective Preparations
- Broad Range Of Samples

Cat. No.	Product	Size
<b>Genomic DNA Purification System</b>		
PDC09-0100	Genomic DNA Isolation Kit / Cultured Cell / Fungus)(Column Based)	100 rxns
PDC10-0100	Genomic DNA Isolation Kit (Plant)(Column Based)	100 rxns
PDC11-0100	Genomic DNA Isolation Kit (Tissue)(Column Based)	100 rxns
PDC12-0100	Genomic DNA Isolation Kit (Paraffin-embedded tissue)(Column Based)	100 rxns
<b>RNA Purification System</b>		
PDC04-0100	Total RNA Isolation Kit (Column Based)	100 rxns
PDC07-0100	Total RNA Isolation Kit (Plant)(Column Based)	100 rxns
PDC08-0100	Total RNA Isolation Kit (Tissue)(Column Based)	100 rxns
<b>RNA Purification System</b>		
PDC03-0100	Virus Nucleic Acid Isolation Kit (Column Based)	100 rxns

## Mbeads Based Isolation Kits

- High-yields of DNA / RNA Collection
- Efficient Sample Lysis and Specially-Treated Surface Magnetic Beads
- High-purity Extraction, Ideal for Use in All Downstream Applications
- Fast and Convenient Procedure, Adapting Easily to Automatic Platforms
- Molecular Biology Grade Reagents and Medical Grade plastic
- Formulated without Phenol / Chloroform
- Endotoxin Value : <0.003 EU/  $\mu$ g
- Cost-Effective Preparations
- Broad Range of Samples

Cat. No.	Product	Size
<b>Genomic DNA Purification System</b>		
PDM01-0100	Mbead Buffy Coat Genomic DNA Kit	100 rxns
PDM02-0100	MbeadTissue Genomic DNA Kit	100 rxns
PDM03-0100	Mbead Bacteria Qnomic DNA Kit	100 rxns
PDM05-0100	Mbead Plant Genomic DNA Kit	100 rxns
PDM06-0100	Mbead Blood / Cell Genomic DNA Kit	100 rxns
<b>Virus Nucleic Acid Purification System</b>		
PDM04-0100	Mbead Virus Genomic Nucleic Acid Kit	100 rxns

## Plasmid Preparation Kit

- High-yields Of Plasmid Collection
- Efficient Sample Lysis and High-Specific Affinity Glass Fiber Membrane Column Binding
- High-purity Extraction, Ideal for Use in All Downstream Applications
- Fast and Convenient Procedures
- Molecular Biology Grade Reagents and Medical Grade Plastic
- Formulated without Phenol/Chloroform
- Endotoxin Value : <0.003 EU/  $\mu$ g
- Cost-effective Preparations

Cat. No.	Product	Size	Maximum Yield	Processing Time
PDP01-0100	Plasmid miniPREP Kit	100 rxns	30 $\mu$ g	5-20 mins
PDP02-0100	Plasmid midiPREP Kit	20 rxns	250 $\mu$ g	<40 mins
PDP03-0100	Plasmid maxiPREP Kit	10 rxns	850 $\mu$ g	<40 mins

## PCR Clean-up & Gel Extraction Kit

- Up to 95% Recovery
- High-specific Affinity Glass Membrane Column Binding
- High-Purity Extraction, Ideal for Use in All Downstream Applications
- Fast and Convenient Procedures
- Molecular Grade Reagents and Medical Grade Plastic
- Formulated without Phenol/Chloroform
- Endotoxin Value :<0.003 EU/  $\mu$ g
- Cost-effective Preparations

Cat. No.	Product	Size	Maximum Yield	Processing Time
PDC01-0100	PCR Clean-up & Gel Extraction Kit	100 rxns	95% Recovery/up to 50 $\mu$ g Gel DNA/Up to 100 $\mu$ l of the PCR Product/300mg of the Agarose Gel	<20mins

## Reagent Based Isolation Kits

- Efficient Sample Lysis and Column-Free
- High-Purity Extraction, Ideal for Use in All Downstream Applications
- Fast and Convenient Procedures
- Molecular Biology Grade Reagents
- Formulated without Phenol/Chloroform
- Endotoxin Value:<0.003 EU/  $\mu$ g
- Cost-effective Preparations
- Broad Range of Sample

Cat. No.	Product	Size
<b>Genomic DNA Purification System</b>		
PDR01-0100	Genomic DNS Isolation Reagent(Reagent Based)	100 rxns
PDR05-0100	Genomic DNA Isolation Reagent Kit (Blood/Cultured Cell/Tissue)(Reagent Based)	100 rxns
PDR02-0100	Plant Genomic DNA Isolation Reagent(Reagent Based)	100 rxns
<b>RNA Purification System</b>		
PDR03-0100	Total RNA Isolation Reagent(Reagent Based)	100 rxns
<b>RNA Purification System</b>		
PDR04-0100	Plant Total RNA Isolation Reagent(Reagent Based)	100 rxns

Plasmid DNA  
Purification System

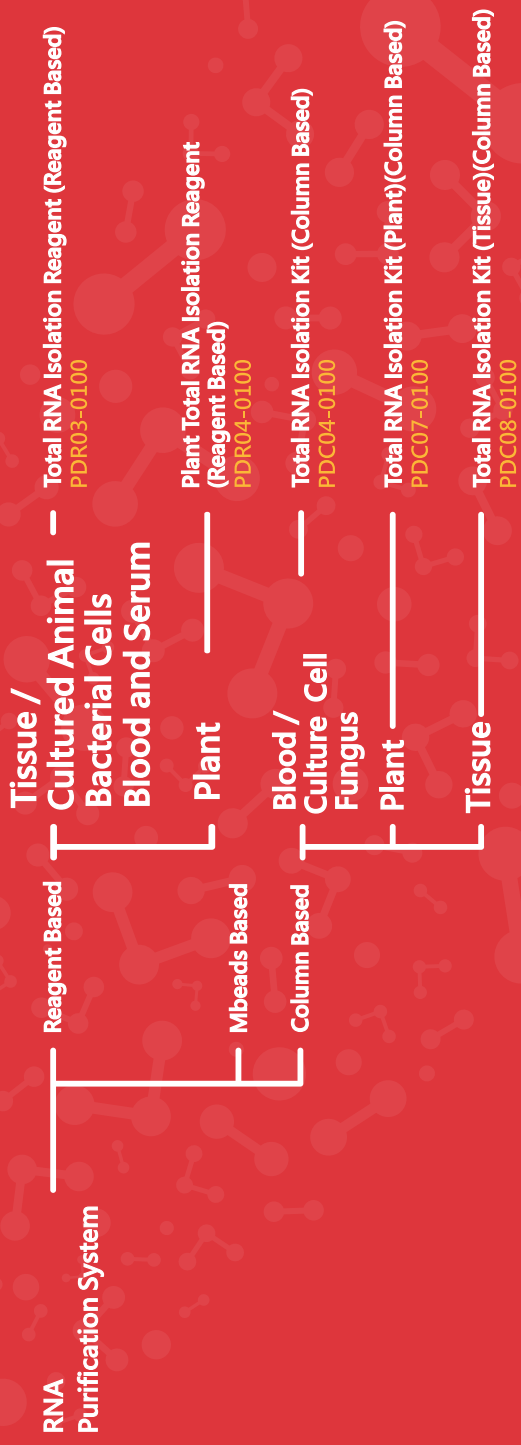
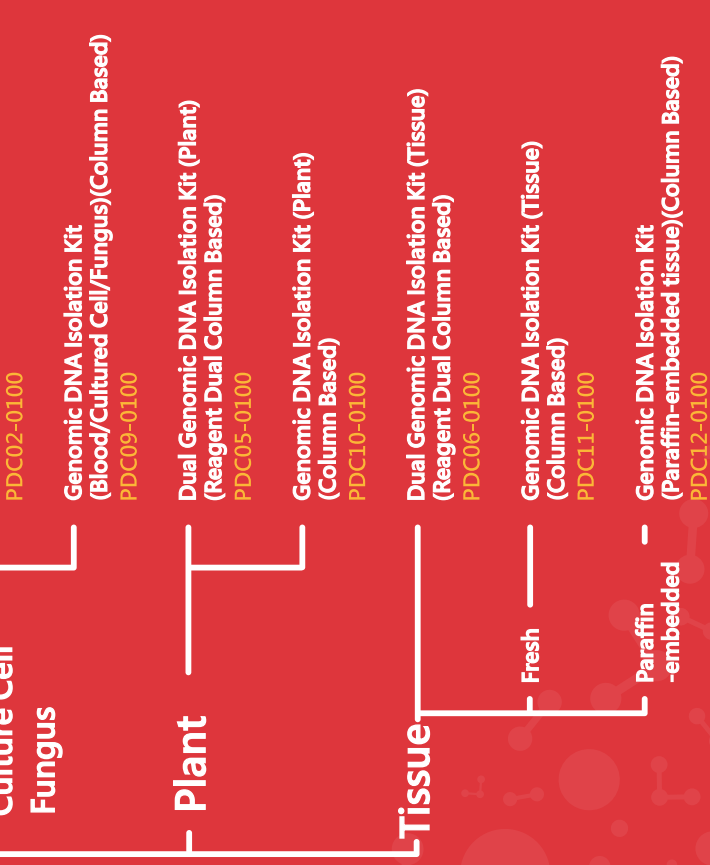
- Plasmid miniPREP Kit  
PDP01-0100
- Plasmid midiPREP Kit  
PDP02-0020
- Plasmid maxiPREP Kit  
PDP03-0010

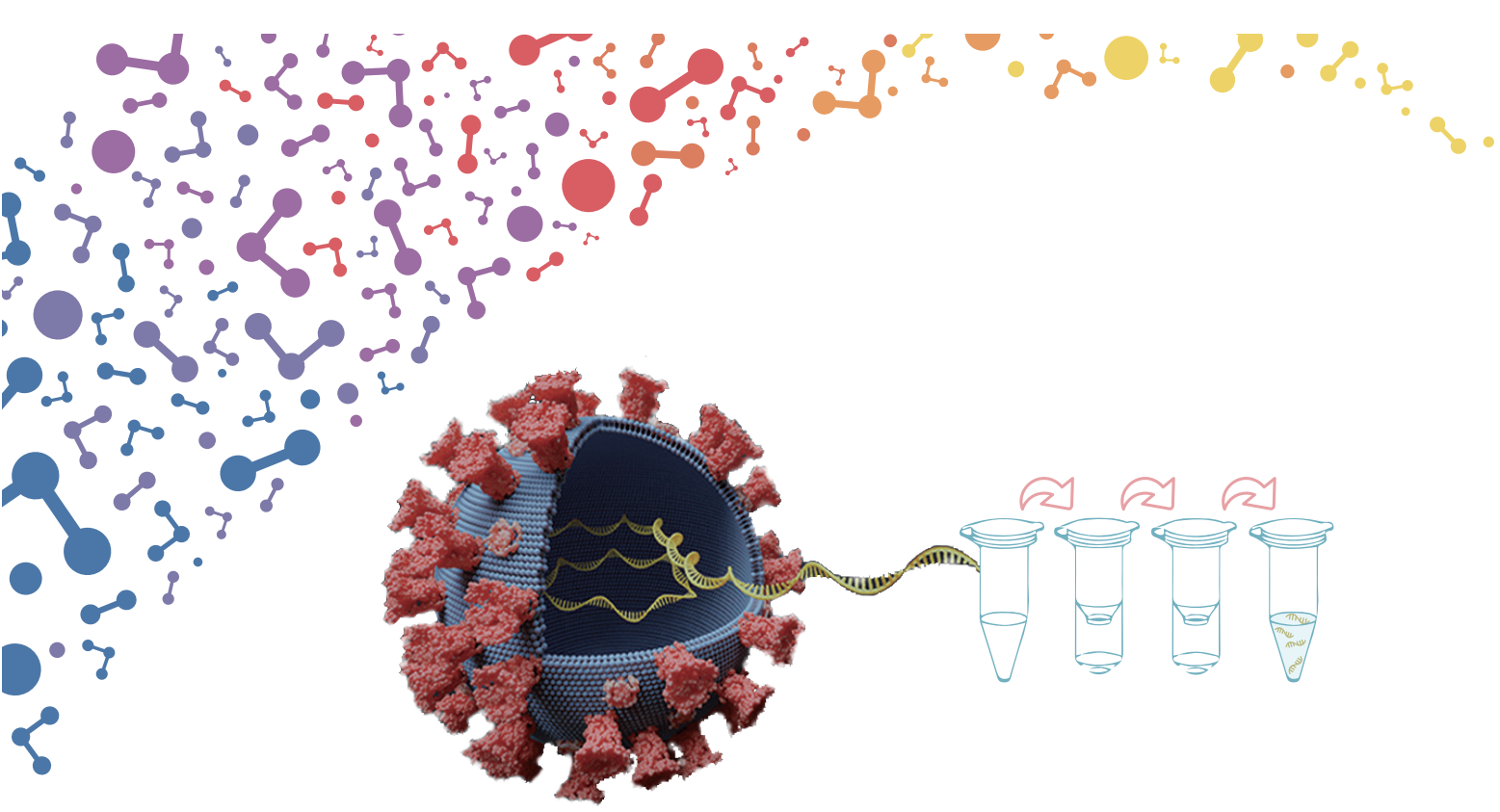
DNA Extraction System

- PCR Clean-Up & Gel Extraction Kit  
PDC01-0100

Genomic DNA  
Purification System







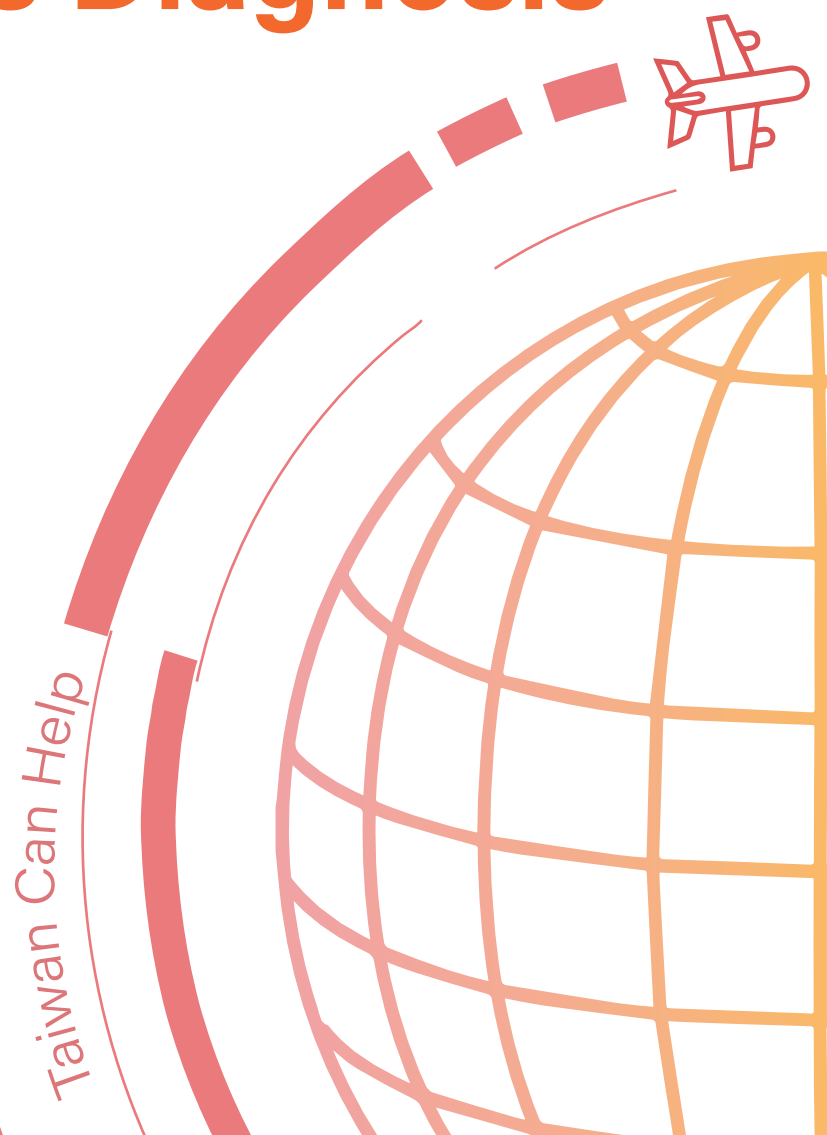
# Where Research Meets Diagnosis



中華民國駐巴拉圭大使館-Embajada de Taiwán en el Par... · 12月24日

Cabe mencionar que en el marco de cooperación hoy se complementa la firma de acta de donación de insumos entregados anteriormente para la lucha contra el #COVID19 a @msaludpy

📍 Kits para toma de muestra, kits de extracción ARN, e hisopos diversos.  
#TaiwanPuedeAyudar



Taiwan Can Help

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