

## Real Genomics™ DNA/RNA Purification

- Purity equivalent to that obtained by 2X CsCl-gradient centrifugation
- Reproducible yields of ultrapure DNA
- No toxic reagents.

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- Rapid isolation of High-Quality, Ready-to-Use DNA
- Complete removal of all contaminants for reliable downstream applications
- No phenol, chloroform or alcohol
- Rapid and simple procedure

- Ideal for Animal Tissue Extraction
- Rapid Isolation of ready-to-use DNA
- No phenol, chloroform or alcohol
- Simple procedure

## Fast Ion™ Midi Kit



## Fast Ion™ Plasmid Maxi Kit



## Genomic DNA Extraction Kit [Mini/Midi/ Maxi] (Blood/Bacteria/Cultured Cells)



## Genomic DNA Extraction Kit [Mini] (Tissue)





### Genomic DNA Extraction Kit (Blood/Bacteria/Cultured Cells)

- Reagent Format/Customized Protocol
- Scalable for a wide range of sample sizes
- Rapid isolation of high-quality DNA
- Complete removal of all contaminants for reliable downstream applications.



### Genomic DNA Extraction Kit [Mini/Midi/Maxi] (Plant)

- Ideal for Extracting Total DNA from Plant Cells and Tissues
- Duo lysis buffer system
- High quality total DNA in 1 hour
- Ready-to-use in downstream applications



- Ideal for extracting Viral DNA/RNA from Cell-Free Samples
- Rapid isolation of cell-free viral DNA/RNA
- Complete removal of all contaminants for reliable downstream applications
- Simple procedure

### Viral Nucleic Acid Extraction Kit



- Extracting viral DNA/RNA from 1ml Cell-Free Samples
- Rapid isolation of cell-free viral DNA/RNA
- Complete removal of all contaminants for reliable downstream applications
- Simple procedure

### New! Viral Nucleic Acid Extraction Kit II



- Versatile RNA Purification
- Reliable isolation of ready-to-use RNA
- Reproducible recoveries
- Complete removal of contaminants and inhibitors

- Reliable RNA Purification from Tissues
- Ready-to-use RNA for many downstream applications
- Excellent Recovery of RNA
- Complete removal of contaminants and inhibitors

- Reliable RNA Purification from Plant Tissues
- Reliable isolation of ready-to-use RNA
- Reproducible recoveries
- Complete removal of contaminants and inhibitors

- Better Sequencing Data
- Entire procedure could be completed within 5 minutes
- Ready-to-use prehydrated gel-filtration columns
- Optimized for efficient removal of any dye terminator

- Rapid Oligo Purification
- Entire procedure could be completed within 5 minutes
- Ready-to-use prehydrated gel-filtration columns
- Optimized for efficient removal of any dye terminator



### Total RNA Extraction Kit [Mini/Maxi] (Blood/Bacteria/Cultured Cells)



### Total RNA Extraction Kit [Mini] (Tissue)



### Total RNA Extraction Kit [Mini/Maxi] (Plant)



### G50 Dye Terminator Removal Kit



### G25 Oligo Clean Up/Desalt Kit



### 96-Well Gel/PCR DNA Extraction Kit

- Up to 95% Recovery from PCR Product with High-Throughput Extraction
- Ready-to-use DNA with high-throughput extraction
- Unique dual purpose application. (Gel/PCR DNA Extraction)
- Without phenol extraction or alcohol precipitation



### 96-Well Plasmid Kit

- High-Throughput Isolation of Plasmid DNA
- Fast, high-throughput procedure
- Reproducible recoveries of plasmid DNA
- Ready-to-use plasmid DNA within 1 hour



### 96-Well Genomic DNA Extraction Kit

- High-Throughput Purification of Genomic DNA within 1 hour
- Reproducible recoveries for constant results
- Complete removal of all contaminants for reliable downstream applications



### 96-Well Total RNA Extraction Kit

- High-Throughput Purification of total RNA
- Ready-to-use RNA within 40 Minutes
- Reproducible recoveries



### 96-Well SEQ Dye Clean Up Kit

- Ideal for High-Throughput Dye Removal
- Efficient, removal of any dye terminator
- Fast high-throughput procedure
- Better sequencing data

