

Specifications	Direct-zol™ RNA Microprep Kit	Direct-zol™ RNA Miniprep Kit	Direct-zol™ RNA Miniprep Plus Kit	Direct-zol™ 96 RNA Kit	Direct-zol™ 96 MagBead RNA Kit	Quick-RNA™ Microprep Kit	Quick-RNA™ Miniprep Kit	Quick-RNA™ Miniprep Plus Kit	Quick-RNA™ Midprep Kit	Quick-RNA™ 96 Kit
Format	Spin-Column	Spin-Column	96-Well	96-Well	96-Well	Spin-Column	Spin-Column	Spin-Column	Spin-Column	96-Well
Binding Capacity	10 µg	100 µg	10 µg	100 µg	100 µg	100 µg	100 µg	250 µg	10 µg	10 µg
Elution Volume	≥ 6 µl	≥ 50 µl	≥ 10 µl	≥ 50 µl	≥ 6 µl	≥ 50 µl	≥ 50 µl	≥ 200 µl	≥ 25 µl	≥ 25 µl
Processing Time	10 min.	10 min.	30 min.	2 hr.	10 min.	10 min.	10 min.	10 min.	30 min.	30 min.
Features										
Isolation from TRIzol®, TRI Reagent®, etc.	•	•	•	•	•	•	•	•	•	•
Non-Organic RNA Extraction					•	•	•	•	•	•
Viral Inactivation	•	•	•	•	•	•	•	•	•	•
Small RNA Purification (miRNA)	•	•	•	•	•	•	•	•	•	•
DNA/RNA Shield™ Compatible	•	•	•	•	•	•	•	•	•	•
Applications										
Fresh/Frozen Soft Tissue	•	•	•	•	•	•	•	•	•	•
Cultured Cells	•	•	•	•	•	•	•	•	•	•
Buccal Cells/Swabs	•	•	•	•	•	•	•	•	•	•
Buffy Coat	•	•	•	•	•	•	•	•	•	•
Whole Blood	•	•	•	•	•	•	•	•	•	•
Plasma/Serum	•	•	•	•	•	•	•	•	•	•
Virus	•	•	•	•	•	•	•	•	•	•
Biological Fluids										
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RNA Isolation

Product Chart

	Quick-RNA™ Viral Kit	Quick-RNA™ Viral 96 Kit	Quick-RNA™ Whole Blood Kit	ZR Urine RNA Isolation Kit™	Pipoint® Slide RNA Isolation System I Kit	Pipoint™ Slide RNA Isolation System II Kit	Quick-RNA™ FPE Kit	Quick-cfRNA™ Serum & Plasma Kit	Yeastar™ RNA Kit
Specifications									
Format	Spin-Column	96-Well	Spin-Column	Spin-Column	Spin-Column	Spin-Column	Spin-Column	Spin-Column	Spin-Column
Binding Capacity	10 µg	10 µg	10 µg	10 µg	10 µg	50 µg	≤100ng	5 µg	5 µg
Elution Volume	≥ 6 µl	≥ 10 µl	≥ 10 µl	≥ 10 µl	≥ 10 µl	≥ 50 µl	15 µl	≥ 60 µl	≥ 60 µl
Processing Time	6 min.	15 min.	15 min.	1.5 hr.	5 hr.	1 hr.	1.5 hr.	30 min.	30 min.
Applications									
Frozen Tissue Sections				•					
Fixed Tissue Sections					•	•			
Buccal Cells/Swabs	•	•							
Plasma/Serum	•	•					•		
Urine				•					
Virus	•	•							
Microvesicles				•					
Exosomes				•					
Fungi Susceptible to Yeast Lytic Enzyme									•
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