

DNA Clean-up

Product Chart

Specifications		DNA Clean & Concentrator™							
Format	Spin-Column	96-Well	Spin-Column	96-Well	Spin-Column	96-Well	Spin-Column	96-Well	Spin-Column
Binding Capacity	5 µg	5 µg	100 µg	500 µg	5 µg	5 µg	5 µg	5 µg	3 µg
Elution Volume	≥ 6 µl	≥ 6 µl	≥ 150 µl	≥ 2 ml	≥ 30 µl	≥ 6 µl	≥ 10 µl	≥ 10 µl	≥ 10 µl
Processing Time	2 min.	15 min.	15 min.	25 min.	20 min.	2 min.	20 min.	20 min.	7 min.
Applications									
cDNA/ssDNA Purification	•	•	•	•	•	•	•	•	•
M13 Phage DNA	•	•	•	•	•	•	•	•	•
PCR Clean-up	•	•	•	•	•	•	•	•	•
Enzyme Removal	•	•	•	•	•	•	•	•	•
dNTP/Dye Removal	•	•	•	•	•	•	•	•	•
Probe Purification	•	•	•	•	•	•	•	•	•
DNA/RNA Oligo Clean-up									
High Molecular Weight DNA Clean-up									
Size Selection (eg. Library Prep, primer dimer removal)									•
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& Magbead

DNA Clean & Concentrator™ -5
 ZR-96 DNA Clean & Concentrator™
 DNA Clean & Concentrator™ -25
 DNA Clean & Concentrator™ -100
 DNA Clean & Concentrator™ -500
 ZR-96 DNA Clean-up Kit™
 Oligo Clean & Concentrator™
 ZR-96 Oligo Clean & Concentrator™
 Select-a-Size DNA Clean & Concentrator™

Specifications										
Format	Spin-Column	Spin-Column	96-Well	Spin-Column	96-Well	Spin-Column	96-Well	Spin-Column	96-Well	Spin-Column
Binding Capacity	10 µg	25 µg	5 µg	5 µg	5 µg	5 µg	5 µg	5 µg	5 µg	10 µg
Elution Volume	≥ 10 µl	≥ 15 µl	≥ 15 µl	≥ 6 µl	≥ 15 µl	≥ 6 µl	≥ 15 µl	≥ 6 µl	≥ 15 µl	≥ 10 µl
Processing Time	5 min.	5 min.	20 min.	2 min.	10 min.	2 min.	10 min.	15 min.	20 min.	15 min.
Applications										
PCR Clean-up	•	•	•							
Enzyme Removal	•	•	•	•	•	•	•			
dNTP/Dye Removal	•	•	•	•	•	•	•			
Probe Purification				•	•	•	•			
High Molecular Weight DNA Clean-up	•	•	•							
Sequencing DNA Clean-up				•	•	•	•			
Dye Terminator Removal				•	•	•	•			
Removal of Polyphenolic Inhibitors								•		
DNA From Agarose Gel Slices								•	•	•
Large DNA From Agarose Gel Slices										•
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