



## PuroSPIN™ MICRO Spin Columns for DNA and RNA Extraction and Purification

PuroSPIN™ MICRO Spin Columns are designed for fast, simple and efficient extraction of DNA and RNA from biological samples such as bacteria, viruses, yeast, cultured cells, fresh and dried blood, urine, buccal swabs, animal tissue. They can also be used for DNA and RNA PCR product cleanup and nucleic acid gel extraction.

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- PuroSPIN™ MICRO silica spin columns bind both DNA and RNA
- Lower 20 μL elution volume allows to increase the concentration of purified product
- 50 μg nucleic acid binding capacity
- Compatible as cost-effective replacement columns for nucleic acid extraction kits from Qiagen, ThermoFisher, Bio-Rad, Promega and other manufacturers
- Each item includes both the spin column and a 2 mL sample collection tube

Features	Specifications	
Loading volume	800 μL	
Binding capacity	Up to 50 μg	
Elution volume	≥ 20 µL	
DNA binding technology	Silica membrane	
Applications	Extraction of genomic DNA and RNA from samples with lower amount of starting material, PCR product cleanup, gel extraction of lower concentration bands	

Product Description	Qty.	Mfr. No.	Thomas No.
PuroSPIN™ MICRO Spin Columns	200	USP003-200N	CHM11N936
for DNA and RNA Extraction and Purification	500	USP003-500N	CHM11N937











