

Extraction of DNA & RNA

fast and convenient



BIORON offers a wide range of spin column and magnetic bead based systems for DNA and RNA extractions:

Ron's DNA Extraction Kits for various starting materials

- PCR samples
- Gel extraction
- Blood and tissue
- Plant materials

PureColumn DNA Extraction Kit for complex samples

- Plasma, sputum
- Eucaryotic cells
- Bacteria
- Highly processed food

**DNA extraction kits
made in Germany by**

 **BIORON**



Nucleic Acid Purification

The purification systems are based on effective buffers combined with advanced spin columns or magnetic beads for optimal DNA / RNA binding.

- Simple protocols and easy use
- Effective removal of inhibitors
- Highest yield and purity for DNA and RNA

Application

The purified nucleic acid can be used for all kinds of downstream applications like:

- Sequencing
- Cloning
- Genotyping
- PCR



BIORON's Product line for DNA/RNA extraction

Product	Purification	System	Sample	Pack size	Ref .No
Ron's PCR Pure Mini Kit	DNA	Spin Column	PCR mixture	50 preps	806493
				5 x 50 preps	806493L
Ron's Gel Extraction Mini Kit	DNA	Spin Column	Agarose gels	50 preps	802501
				5 x 50 preps	802501L
Ron's Tissue and Blood Mini Kit	DNA	Spin Column	Tissue, Blood	50 preps	803496
				5 x 50 preps	803496L
Ron's Plant Universal Mini Kit	DNA/RNA	Magnetic Beads	Plants & plant pathogens	50 preps	803486
				5 x 50 preps	803486L
PureColumn DNA Extraction Kit	DNA	Spin Column	Sera, Bacteria, Cells, Food, Meat	50 preps	BI88050
				5 x 50 preps	BI88100