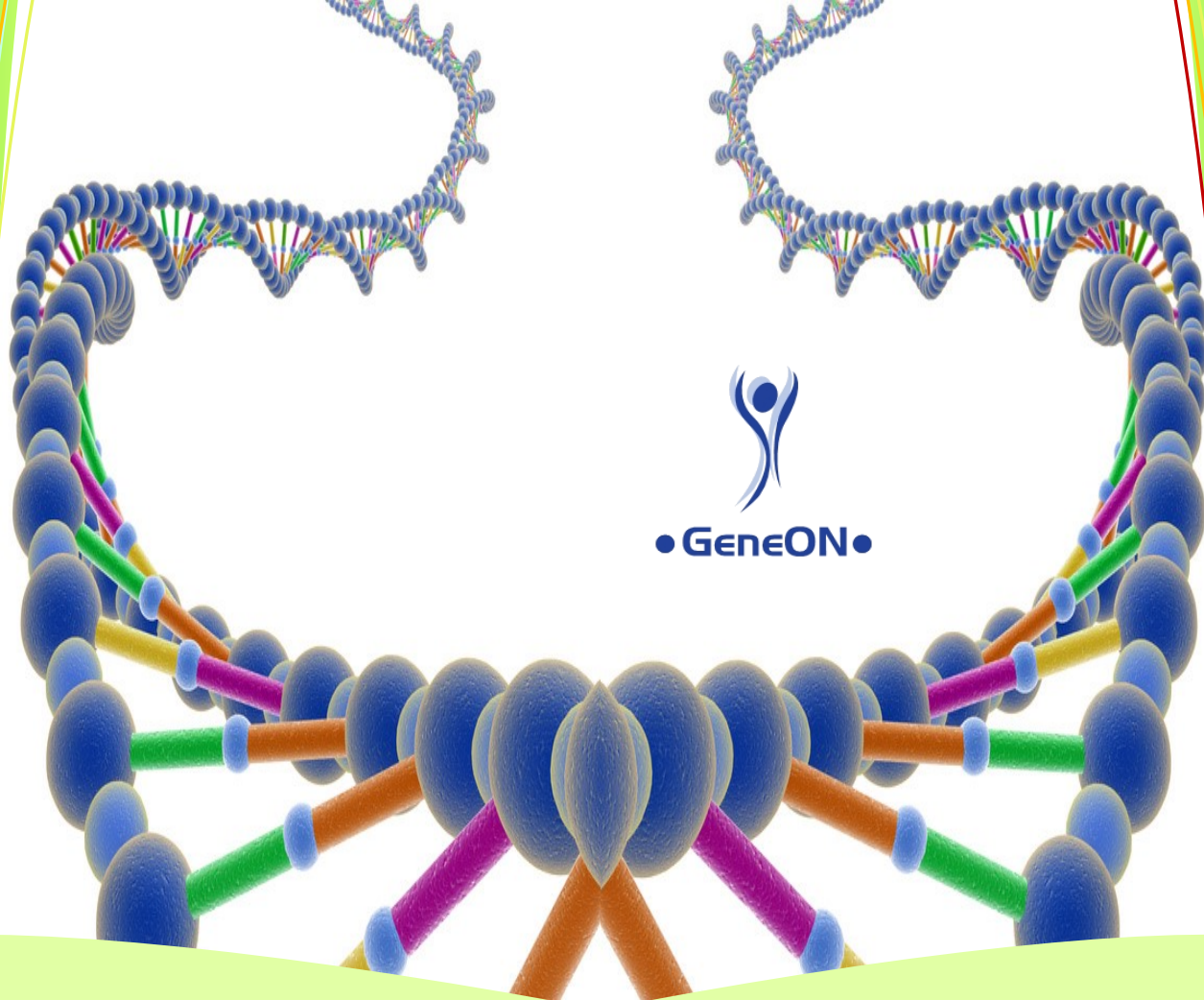


Productlist

Description	Cat.-no	Amount
Bacterial DNA Extraction Kit (Proteinase K incl.)	BA50	50 preps
Blood DNA Extraction Kit (Proteinase K incl.)	BD50	50 preps
Plant DNA Extraction Kit (Proteinase K incl.)	PT50	50 preps
Tissue DNA Extraction Kit (Proteinase K incl.)	TD50	50 preps
Plasmid DNA Extraction Kit (Proteinase K incl.)	PL50	50 preps
PCR Clean-up Kit	PC50	50 preps
Gel DNA Recovery Kit	GP50	50 preps
AmbiClean Kit (PCR & Gel)	GV50	50 preps
Total RNA Extraction Kit (Proteinase K & DNase I incl.)	TR50	50 preps
Blood Total RNA Extraction Kit (Proteinase K & DNase I incl.)	TB25	25 preps
Food DNA Extraction Kit (Proteinase K incl.)	FE25	25 preps
Viral Nucleic Acid Extraction Kit (Proteinase K, DNase I & Carrier RNA incl.)	RD50	50 preps



•GeneON•

DNA / RNA Purification Kits

www.geneon.technology



DNA / RNA Purification Kits

The Purifications Kits provides a rapid and efficient method for purification of nucleic acid from values samples. The purification columns in the kits are fixed with a specially-treated glass filter membrane that is uniquely designed to efficiently bind DNA in the presence of high salts. The kit applies the principle of a spin mini-column technology and the use of optimized buffers ensure that only DNA and/or RNA is isolated while cellular proteins, metabolites, salts and other impurities are removed during subsequent washing steps.

The Purification Kits are:

- Efficient
- User-friendly
- Safe
- Convenient
- Universal



Value for Your money!

Product	Features	Amount	Cat.-no
Bacterial DNA Purification	The Bacterial DNA Extraction Kit is designed for rapid and efficient purification up to 20µg of a high molecular weight genomic DNA from 1-3 ml either Gram-negative or Gram-positive bacteria.	50 preps	BA50
Tissue DNA Purification	The Tissue DNA Extraction Kit is designed for rapid and efficient purification of genomic DNA from up to 5 x 10 ⁶ cultured animal cells and various organs such as kidney, heart, lungs, brain, muscles, liver, spleen.	50 preps	TD50
Plant DNA Purification	The Plant DNA Extraction Kit is designed for rapid and efficient purification of genomic DNA from a variety of plant tissues without the need for precipitation or organic extraction.	50 preps	PT50
Blood DNA Purification	The Blood DNA Extraction Kit is designed for rapid and efficient purification of genomic DNA from up to 400 µl whole blood. This kit uses a specially treated glass filter membrane fixed into a column to efficiently bind	50 preps	BD50
Food DNA Purification	The Food DNA Extraction Kit is designed for rapid and efficient purification of genomic DNA from up to 100mg of raw or processed food from plant, animal or mixed origins.	25 preps	FE25
Plasmid DNA Purification	The Plasmid DNA Extraction Kit is designed for rapid and efficient purification of high copy and low copy plasmid DNA from bacterial lysates.	50 preps	PL50
Ambi Gel/ PCR Purification	AmbiClean Kit (Gel & PCR) is a system designed for DNA recovery from agarose gel and rapid PCR clean-up of DNA bands ranging from 100bp to 20kb.	50 preps	GV50
PCR Clean-up Purification	The PCR Clean Up Kit is a system designed for rapid clean up of DNA bands ranging from 100bp to 20kb.	50 preps	PC50
Gel Extraction Kit	The Gel Extraction Kit is a system designed for rapid purification of DNA bands ranging from 100bp to 10kb from all grades of agarose gel in TAE (Tris-acetate/ EDTA) or TBE (Tris-borate/ EDTA) buffer.	50 preps	GP50
Total RNA Extraction	The Total RNA Extraction Kit is designed for the isolation of total RNA (longer than 200 bases) from a variety of sources such as animal tissues, bacteria cells and cell cultures.	50 preps	TR50
Total RNA Blood Extraction	The Total RNA Extraction Kit is designed for the isolation of total RNA (longer than 200 bases) from up to 1ml fresh or frozen anti-coagulated whole blood.	25 preps	TB25
Viral Nucleic Acid Extraction	The Viral Nucleic Acid Extraction Kit is designed for rapid and efficient purification of viral DNA/RNA from samples.	50 preps	RD50