

Genomic STARlet

High quality nucleic acids

using MACHEREY-NAGEL kits



- ▶ 8 in 1 system: up to 8 preinstalled and verified protocols on the same instrument
- ▶ Easy to run software with intuitive user interface
- ▶ Proven silica based filter plate technology from MACHEREY-NAGEL

Discover the possibilities

Proven nucleic acid quality with MACHEREY-NAGEL kits

- ▶ Extract nucleic acids from samples such as bacterial and eukaryotic cells, tissue, blood, plants and others with verified protocols
- ▶ Run up to eight kits on the same system
- ▶ Process flexible batches from 8 to 96 samples

State of the art pipetting

- ▶ Real-time clot detection
- ▶ No aerosols due to the forceless tip pick-up and ejection technology (CO-RE)
- ▶ Minimization of contamination risks due to features like the unique Anti Droplet Control (ADC)

Easy to use software

- ▶ Intuitive user interface - easily choose your kit and sample type
- ▶ Effortlessly switch protocols
- ▶ Barcode tracking

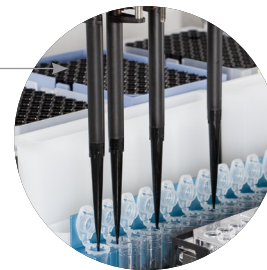
Reliable sample processing

- ▶ Process control: status window and report file generation
- ▶ Save space with the integrated small footprint vacuum system
- ▶ Safe shaking and incubation due to the on-deck integrated heater shaker with active plate lock
- ▶ Optional: usage of filter tips

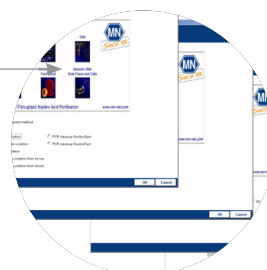
3 application packages on 4 configurations available

- ▶ Classic Life Science: NucleoSpin® 8/96 Plasmid, NucleoSpin® 8/96 PCR Clean-up, NucleoFast® 96 PCR
- ▶ Gene Expression Profiling: NucleoSpin® 8/96 Virus, NucleoSpin® 8/96 RNA
- ▶ Genomics: NucleoSpin® 8/96 Blood, NucleoSpin® 8/96 Tissue, NucleoSpin® 8/96 Plant II
- ▶ Configurations: STARlet platform with 4 or 8 channels and with Manual load or Autoload possible

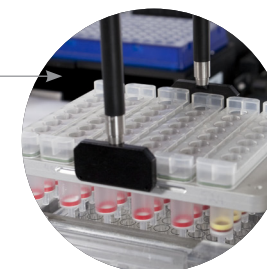
Visit our cooperation partner @ <http://www.mn-net.com/>



Aspiration from sample tubes on the Genomic STARlet



Intuitive user interface



Work with 8-well strips or 96-well plates



MACHEREY-NAGEL kits

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