

MACHEREY-NAGEL Automating NucleoMag[®] kits on Maelstrom



Convenient purification of high quality DNA and RNA

- Automation of our proven NucleoMag[®] chemistry
- Fast and reliable nucleic acid purification on the Maelstrom instrument platforms
- High quality DNA and RNA ready to use for your downstream application



MACHEREY-NAGEL scripts available for Maelstrom platforms

MN developed nucleic acid extraction protocols making it possible to process our proven NucleoMag® kits on the TANbead Maelstrom platforms. Get an overview about available scripts for the Maelstrom platform.

TANBead Maelstrom	
Description	Automated nucleic acid extraction instrument
Technology	Magnetic rods; mixing by whirl stirring
Capacity	1 to 96 samples/run depends from system
Footprint	11x6x32; 58 x 47 x 43; 87; x57.5x70 cm

NucleoMag [@]	[®] kits	Specifications	Preps	REF
iral RNA an	d DNA			
. 0 .	NucleoMag [®] Pathogen	For purification of viral nucleic acids and bacterial DNA from clinical	1 x 96	744210.1
3 ² C		samples	4 x 96	744210.4
Nucleo	NucleoMag [®] Virus	For isolation of viral RNA and DNA from biological fluids	1 x 96	744800.1
- 0 -			4 x 96	744800.4
	NucleoMag® Vet	For isolation of viral nucleic acids and bacterial DNA from veterinary	1 x 96	744200.1
		samples	4 x 96	744200.4
NA purifica	ition			
	NucleoMag® Tissue	Flexible magnetic bead based purification of DNA from a broad	1 x 96	744300.1
NucleoMag® DNA Ba	•	range of samples	4 x 96	744300.4
			24 x 96	744300.24
	NucleoMag® DNA Bacteria	Magnetic bead based kit for the isolation of genomic DNA from	1 x 96	744310.1
		bacteria and yeast	4 x 96	744310.4
	NucleoMag® DNA Food	Flexible magnetic bead based isolation of DNA from food and feed	1 x 96	744945.1
	. tadiodinag Draw ood		4 x 96	744945.4
	NucleoMag® Blood 200 µL	Flexible magnetic bead based purification of DNA from whole blood	1 x 96	744501.1
			4 x 96	744501.4
	NucleoMag® DNA Microbiome	Isolation of genomic DNA from microorganisms in soil, stool and	1 x 96	744330.1
	G	biofilm (swab) samples	4 x 96	744330.4
	NucleoMag® DNA Forensic	For DNA isolation from forensic traces	1 x 96	744660.1
	G		4 x 96	74466660.4
	NucleoMag® Plant	Isolation of DNA from a multitude of plant samples	1 x 96	744400.1
	5	•	4 x 96	744400.4
			24 x 96	744400.24
	NucleoMag® DNA/RNA water	Isolation of DNA and RNA from water and air samples	1 x 96	744220.1
	G		4 x 96	744220.4
RNA purifica	ition			
	NucleoMag [®] RNA	Isolation of RNA from tissue and cell samples	1 x 96	744350.1
Ę	Ü	·	4 x 96	744350.4



Request detailed processing information for the above listedNucleoMag kits from Labconsulting/LabShop at Vienna Bio Center, Erne-Seder-Gasse 4/2, 1020 Vienna

Tel.: +43 1 244 2855

E-mail: info@labconsulting.at, www.labconsulting.at,www.labshop-online.com

www.mn-net.com

