

End-of-year deals - to advance your work

Do you want to become more efficient in your day-to-day work in the lab?

Improvement or inspiration — our seminars and workshops offer you the latest insights in technology and research, so you can stay updated and get the most out of your workday. Seminars and workshops we offer:

- qPCR Everything you need to know about qPCR
- DNA and RNA purification What is in the black box
- Flow Cytometry Tips and tricks in panel design
- Western Blot Imaging improved!
- Single Cell NGS Library Prep Optimal preparation of your single cells
- ELISA and arrays Tips and tricks
- IHC Tips and tricks

Book a seminar or workshop for your lab - call us to learn more. Didn't find a topic you are interested in? Call us either way

– we have many other topics available!



Your shopping experience elevated!

We have given our website a facelift. This means that you now have easier access to our extensive portfolio of products for every aspect of your workflow and lab.

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The X9™ Genomics System is a versatile microfluidics-based benchtop platform that delivers thousands of nanoliter-scale reactions in a single run – ensuring cost-effective, comprehensive, and scalable sample profiling with minimal operator contribution.



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Fast, reliable, and accurate

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Bringing you the accuracy, sensitivity, and reproducibility you demand for your research. Designed to fit the needs of your lab, the Cielo 3 and Cielo 6 allow you the flexibility to select a system that fits both your applications and budget.

- 96-well format for semi-skirted or non-skirted low-profile plates and tubes
- 3 or 6 dye channel filters with LED based excitation for multiplexing
- 12 temperature gradient zones, ramp up rates up to 6.0 °C/sek, 10 150 μl
- FAST ~20 minutes runtimes fiber optic detection system scans 16 wells simultaneously
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This campaign can be ordered by e-mail or phone only!

Products to support your workflow

DNA-Exitus Plus, DNA-Exitus Plus IF, and RNase-Exitus Plus



Microcentrifuges



From

150.000DKK including 2 year



azure biosystems



The simplest, most powerful digital PCR workflow

Nio[™] dPCR systems



The Nio[™] adds two new members to the family. The expanded Nio[™] lineup now includes the entry-level Nio[™] E and the mid-level Nio[™], enhancing accessibility and flexibility for various user needs.

The Nio^{TM} family offers a simple digital PCR (dPCR) workflow that supports 7 colors and a flexible capacity of 16-768 samples per 8-hour workday.

Nio™ E	Nio™	Nio™ +		
All-In-One dPCR system, 7 colors, automation-ready Seamless assay transfer across the Nio™ family				
1 therm	2 thermocyclers			
Single plate loading	Multipleplate loadi	ing, random access		
1 plate per run Up to 48 samples / run 3 PCR programs / run	4 plates per run Up to 192 samples / run 12 PCR programs / run	8 plate per run Up to 384 samples / run 24 PCR programs / run		



Get brilliant results with Agilent qPCR Master Mixes

Brilliant III Ultra-Fast qPCR Master Mixes are single-tube qPCR and qRT-PCR reagents, designed to perform accelerated quantitative PCR amplifications on all types of qPCR instruments. Available with different ROX levels, so there will always be a version fitting your instrument.

- Mutated Tag DNA polymerase specifically engineered for fast replication
- Improved chemical hot start mechanism that promotes fast release
- Get results in less than 35 minutes
- · Direct measurement on mRNA with qRT-PCR version
- · Optimized protocol for all common qPCR instruments

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Are your cells competent for your research?

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MagnetaPure Mini nucleic acid extaction system

> 531623 41.869DKK

MagnetaPure 32 Plus nucleic acid extaction system

MagnetaPure 96 nucleic acid extaction system



Products to support your workflow

Vortex Shakers and Bead Ruptors

Reliable laboratory equipment for efficient sample processing, including agitators for effective mixing and bead homogenizers for precise sample disruption. Ideal for diverse research applications, ensuring reliable results and ease of use.

Complete Vortex Genie 2



Bead Ruptor 24 bead homogenizer



Bead Ruptor 96 Well Plate Homogeniser





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Save up to 30% on popular purification kits from MACHEREY-NAGEL and get a free bag of chocolates for each 1000,- you spend*

Selation of Plasmid DNN		Cat. No.:	Kit	Preps	List Price	Campaign Price
	Isolation of Plasmid	DNA				
Part		740588.250M	NucleoSpin® Plasmid (250)	250	2540 DKK	1.778 DKK
740410.50M		740499.250M	NucleoSpin® Plasmid (NoLid) (250)	250	3714 DKK	2.600 DKK
		740727.250M	NucleoSpin® Plasmid EasyPure (250)	250	1655 DKK	1.159 DKK
		740410.50M	NucleoBond® Xtra Midi (50)	50	4423 DKK	3.317 DKK
		740410.100M	NucleoBond® Xtra Midi (100)	100	8128 DKK	6.096 DKK
T40414.50M		740412.50M	NucleoBond® Xtra Midi Plus (50)	50	5245 DKK	3.934 DKK
		740420.50M	NucleoBond® Xtra Midi EF (50)	50	6710 DKK	5.033 DKK
740416.50M		740414.50M	NucleoBond® Xtra Maxi (50)	50	10159 DKK	7.619 DKK
740424.50M		740414.100M	NucleoBond® Xtra Maxi (100)	100	18617 DKK	13.963 DKK
TA0593M		740416.50M	NucleoBond® Xtra Maxi Plus (50)	50	11341 DKK	8.506 DKK
TA0548M NucleoBond® PC 10000 EF (5) 5 5434 DKK 4.076 DKK		740424.50M	NucleoBond® Xtra Maxi EF (50)	50	15688 DKK	11.766 DKK
NucleoSpin® Gel and PCR Clean-up XS (50) 50 1125 DHK 788 DKK 740611.250M NucleoSpin® Gel and PCR Clean-up XS (250) 250 4669 DHK 3.268 DKK 740609.50M NucleoSpin® Gel and PCR Clean-up (50) 50 768 DHK 552 DKK 740609.250M NucleoSpin® Gel and PCR Clean-up (50) 50 3125 DHK 5.52 DKK 740900.250M NucleoSpin® Gel and PCR Clean-up (250) 250 3125 DHK 4.466 DKK 744970.50M NucleoMag® NGS Clean-up and Size Select 50 mL 5954 DHK 4.466 DKK 744970.50M NucleoMag® NGS Clean-up and Size Select 500 mL 41439 DHK 3.079 DKK 3.079 D		740593M	NucleoBond® PC 10000 (5)	5	3875 DKK	2.906 DKK
T40611.50M NucleoSpin® Cel and PCR Clean-up XS (50) 50 1125-DKK 3.268 DKK		740548M	NucleoBond® PC 10000 EF (5)	5	5434 DKK	4.076 DKK
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T40609.50M NucleoSpin® Gel and PCR Clean-up (50) 50 768+DKK 552 DKK	·	740611.50M	NucleoSpin® Gel and PCR Clean-up XS (50)	50	1125 DKK	788 DKK
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T44970.50M		740609.50M	NucleoSpin® Gel and PCR Clean-up (50)	50	788 DKK	552 DKK
744970.500M NucleoMag® NGS Clean-up and Size Select 500 mL 41439-bkk 31.079 DKK Isolation of genomic DNA		740609.250M	NucleoSpin® Gel and PCR Clean-up (250)	250	3125 DKK	2.188 DKK
Solation of genomic DNA		744970.50M	NucleoMag® NGS Clean-up and Size Select	50 mL	5954 DKK	4.466 DKK
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T40951.250M NucleoSpin® Blood (250) 250 6757 DKK 5.068 DKK						
T40770.250M NucleoSpin® Plant II (250) 250 T750 DKK 5.813 DKK						
Solation of RNA						
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		745400.500M	Protino® Ni-NTA Agarose (500 mL)	500 mL	40588 DKK	30.441 DKK

^{*} Maximum 5 bags of chocolates per order. To receive the chocolates you must order by email or phone. According to declaration no. 1155 (the Danish Health Legislation), we cannot offer chocolate to public health care workers. The offer can not be combined with any other discounts. We are not liable for typographical errors. Please state campaign code when ordering: CM00440

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- World's top-rated 1µL spectrophotometer
- SmartPath[™] Technology with real-time optimization of every sample
- Rapid DNA, RNA & protein quantification widest dynamic range: 0.0005 37,500 ng/µL dsDNA
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- Maintenance-free design, no recalibration required
- 21 CFR Part 11 optional compliance-ready software



Save 25% on all Denovix DS series Spectrophotometers and Fluorometers

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	DS-11 FX+	DS-11 FX	DS-11+	DS-11	DS-8X	DS-7
1 μL UV-Vis Samples	$\overline{\mathbf{v}}$	V	☑	V	▼ x 8	$\overline{\mathbf{v}}$
Cuvette Absorbance	~	-	$\overline{\checkmark}$	æ		$\overline{\mathbf{v}}$
Fluorescence		V	Add On	Add On	Add On	Upgrade Required
Detection Limit (dsDNA)	0.0005 – 37.500 ng/uL	0.0005 - 37.500 ng/µL	0.75 - 37.500 ng/uL	0.75 - 37.500 ng/uL	2 - 11.000 na/uL	2 – 15,000 ng/μL

Products to support your workflow

Single-use cuvettes





Low binding microtubes







Pipettes available in both single- and multi channel.

All price ranges available.





eppendorf #GILSON®









Tired of inconsistent and time-consuming ELISA washing? - automate your washing of ELISA microplates



Save 15% on Biotek Agilent ELISA microplate washers

Automated microplate strip washing with 50TS



The BioTek 50 TS washer offers excellent microplate washing performance. Ideal for use as an ELISA washer. The 50 TS can process biomagnetic or polystyrene bead and vacuum filtration protocols as well.

The color touch screen provides a visual interface that makes creating protocols fast and intuitive.

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Unique targets for innovative research

ELISA kits

Rigorrously tested, affordable, performance.

- · Over 2400 kits available
- Pre-coated 96-well strips
- · Validated on serum, Plasma and media
- Over 4000 literature citations
- · Risk-free guarantee

► Save 25% on all ELISA kits from RayBiotech

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The most sensitive ELISA kits for hormone detection Functional – Validated in multiple sample matrices and for multiple species

• Specific – Low reactivity with structurally related molecules

- Sensitive Measure low endogenous levels with ease
- Flexible Fast and easy to use and adaptable to automated equipment for higher throughput systems
- · Highly cited and trusted find the citations on each product page

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Automated 96 well microplate washing with 405TS



The 405 TS has a unique set of features designed to efficiently wash cell-based assays, microsphere-based assays, and ELISA applications. Programming and operation via the touchscreen interface is intuitive and simple.

The patented Ultrasonic Advantage automatically cleans any blocked manifold tubes.







	\frown
Product Nr	Product Name UF
ADI-900-173	Aldosterone ELISA kit
ADI-900-017A	Arg8-Vasopressin ELISA kit
ADI-900-097	Corticosterone ELISA kit
ADI-900-071	Cortisol ELISA kit
ADI-900-065	Testosterone ELISA kit
ADI-900-011	Progesterone ELISA kit

Histology workflow

Everything for your histology lab

Pre-analysis

Knives and forcept – xylen – paraffin – cassettes and slides - specimen tracking

Slide printer

Embedding cassettes and microscope slides



- Different types and colors available
- Fast high-quality printing 20 slides per minute
- · Prints on any kind of standard microscope slide

Microtome



Manual rotation

Waterbath with lid



 Adjustable temperatures from 40 °C to 80 °C

Cooling plate



- With electronic temperature regulator
- Plate temperature adjustable from 5° C to -10° C

Cooling plate

Zero vibrations, Anti-frost system

 Plate temperature adjustable from RT to -15° C



Waterbath

- Automatic water temperature control – up to 65° C
 - Adjustable light setting

Analysis



Analysis equipment

Slide manager

M81050* 2.995DKK

- For consistent results
- Manage and wash 9 slides at the time

Slide warmer



• Electronic temperature regulation

Hybridization system



- For up to 12 slides
- · Rapid temperature rise and fall

Incubation chambers

- For 10 slides
- 2 colorways

064108 1.995DKK 064109 1.995DKK

Post-analysis

Microscopes



- · Small and larger microscopes
- From Optika

Coverslips



- Transparent glass
- Available in different sizes

Storing boxes



Unmatched application versatility and performance



Sapphire[™] FL Biomolecular Imager

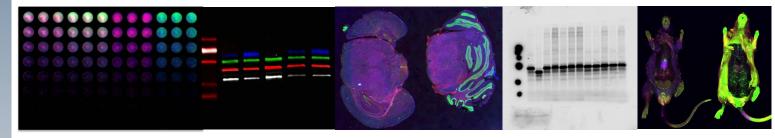
The next generation of laser scanning systems. The Sapphire FL is the only biomolecular scanner in its class that reaches into the UV spectrum, allowing multiplexing of UV dyes with dyes in the NIR.

It features a unique, patent-pending design of interchangeable and customizable laser and filter modules, enabling a virtually infinite number of spectral combinations. A broad range of excitation and emission wavelengths, as well as phosphor imaging, are supported.

- 5 micron resolution
- Adjustable focus for sample thickness Z-plane range from -1 to +6 mm
- 5 anaesthesia ports for imaging small living animals
- Near infrared (NIR) and red/blue/green (RGB) fluorescence imaging
- · Chemiluminescence detection through the Chemiluminescence Module
- Phosphor imaging







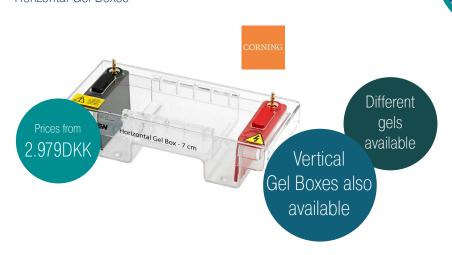
Products to support your workflow

Antibodies to support your work

Santa Cruz produces antibodies directed against a broad range of mammalian and non-mammalian protein targets. These antibodies are recommended for use in most assays including Western blot, immunoprecipitation, immunostaining, and flow cytometry.



Horizontal Gel Boxes





Count cells without slides



Demo

available

Using DirectPipette $^{\text{TM}}$ technology, the CellDrop eliminates the need for consumable plastic slides. This instrument features dual fluorescence and brightfield optics, variable height sample chamber, and easy-to-use software.

- Eliminate plastic waste and reduce costs
- · Rapid cell counts and viability Brightfield at 3s, dual fluorescence at 8.5s
- · Powerful data reporting and connectivity with Wi-Fi, USB, email, ethernet and more
- · Load, measure, & wipe clean simple analysis workflow with patented design
- · Maintenance-Free Design, No Recalibration Required
- 21 CFR Part 11 optional compliance-ready software

► Save 25% on Denovix FLi and BF Unlimited Automated Cell Counters

Please state campaign code when ordering: CM00437



Standard Magnification (4-400 µm)

Higher Magnification (2-20 µm) Fluorescence & Brightfield CellDrop FLi

Tissue Culture GFP
Primary Cells Fixed Samples
Isolated Nucleic Plant Cells
Hepatocytes Insect Cells

Brightfield CellDrop BF

New

models

Tissue Culture Low Debris

CellDrop FLxi

Stem Cells Yeast Other Small Cells CellDrop BFx

Yeast Low Debris Other Small Cells

Products to support your workflow

Fetal Calf Serum



Batch test for FREE and we'll stock your batch for 2 years!

Classical media & buffers



Choose from our large range of optimized cell culture media formulations, including classical media DMEM, RPMI-1640, Stam cell optimized media and serum-free options for all your cell culturing needs.

Pave the way for painless marker addition



Thermo Fisher

SCIENTIFIC

Identify and investigate your cells using antibodies conjugated to a variety of fluorophores, from established suppliers.

Southern Biotech

- · Primary conjugated antibodies for a large research area
- · Antibodies with a broad range of species reactivity
- A specific portfolio of veterinary research and animal health investigation

► Get 3 for 2 on primary antibodies for flowcytometry from Southern Biotech

*Applies when buying 3 products with the same catalog number. Please state campaign code when ordering: CM00441



eBioscience by Thermo Fisher

- · Well-known and reliable flowcytometry antibodies
- Explore the NovaFluor dyes, designed to minimize cross-laser excitation and spectral spread
- ► Save 20% on eBioscience antibodies for flowcytometry from Thermo Scientific

Please state campaign code when ordering: CM00442

Products to support your workflow

Well plates - flat, round, and v-shape bottom



Support for 10 tubes 15 ml and 16 tubes 5-7 ml



Rocking shaker with platform PMR-30



Trusted Answers

New suppliers and products for your lab

In AH diagnostics, we focus on offering products that are at the forefront of scientific and technological development and knowledge.

Discover new and exciting suppliers and products!

New spectral flow cytometer from Agilent Technologies

Novocyte Opteon

At this year's Cyto conference in Edinburgh, Agilent Technologies launched their newest member of the Novocyte Family – The Novocyte Opteon.

The instrument has gotten a positive welcome with a beta-test-site, Aarhus University Flowcore Facility, presenting interesting and promising results.

In short, this advanced solution offers simultaneous analysis of multiple markers, with configurations of up to 5 lasers and 73 high quality detectors.

You also get:

- · Demonstrated panel of 45 colours
- Data with high sensitivity and resolution due to innovative optical design
- Dual SSC (488 nm and 405 nm) for small particle and whole blood (NWNL) detection with a wide dynamic range
- High instrument reliability with on-board temperature control and fluidics circuity
- Powerful and intuitive NovoExpress software
- Versatile autosampler compatible with 40-tube rack and 384/96/24 well plates
- · Robotic automation ready

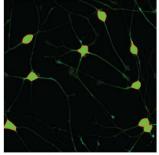
New neurite outgrowth analysis for Agilent BioTek imagers

Agilent BioTek Gen5 neurite outgrowth module

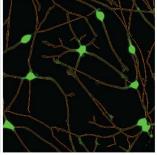
The new Agilent BioTek Gen5 neurite outgrowth module supports research in neuropathology, developmental biology, neurotoxicity screening, and regenerative medicine.

The Gen5 neurite outgrowth module delivers the ability to analyze neuronal cell dynamics from fluorescently-labeled or label-free cell images captured in end point or kinetic workflows.

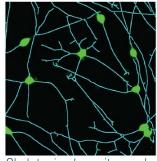
The module is compatible with Gen5 Image Prime software for use with BioTek Lionheart automated microscopes, Cytation C10 confocal imaging reader, and Cytation cell imaging multimode readers.



Soma masks



Neurite masks



Skeletonized neurite masks





The Danish Team



The Swedish Team



The Norwegian Team



The Finnish Team



The Service Team



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