NORDIC BIOLABS PRESENTS

News and offers

DK 1/2022

A new category of Absorbance Plate Reader

The Absorbance 96 is a uniquely designed, solid state microplate reader with 96 detection units. Being portable and by far the most compact reader on the market, the Absorbance 96 constitutes an exciting new category of plate readers.

Main features:

- Space-saving design
- Filter-based system
- 4-wavelength channels, 405 - 650 nm
- Fast readout speed
- Reliable measurement results
- Maintenance-free
- User-friendly software
- ELISAs, Protein and Cell-based assays

96 Detection Units

4 LEDs

Powered via USB

7 x smaller
than the smallest comparable reader



nordic biolabs

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In need of a new Ultra low temperature (ULT) freezer?

Nordic Biolabs offers a large range of high quality (ULT) freezers with a low energy consumption.

The range starts with an under the counter freezer 91 L model up to 829 L in size with a simple and easy to use control panel.
Our manufacturer has a warehouse in Holland so we can offer a fast delivery.

Let us help you find your next ULT freezer and maybe racks and kryo boxes for it to help you keep a good structure in the freezer.

Right now we offer a 25% discount on all models.

Electronic pipettes for accurate and precise pipetting results, independent of the user



Picus electronic pipettes offers a wide range of pipetting modes, from diluting and titrating to serial dispensing, making pipetting quick and easy.



The Plate tracker function guides the user to pipette into the correct microplate wells. The Picus pipette is the lightest electronic pipette on the market (100 grams) and the finger hook and comfortable handle guarantees superior ergonomics.

When you need to conform to the strictest regulations choose Picus® NxT with added features like user customizable protocols, password protection, and calibration reminders.

All offers are valid until March 31, 2022, and can not be combined with other offers or agreements with Nordic Biolabs AB.
All prices are ex VAT. Please refer to the campaign in order to get the right price when ordering.



Trust your pipette with Pipette Smart Check function on the balance

New Entris II balance with Pipette Smart Check, a program for checking the performance of the pipette.

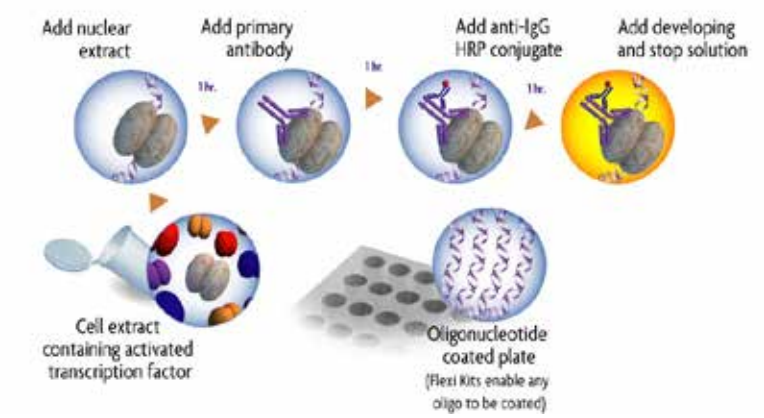
No calculations or excel sheets are needed, everything is already in the balance. Just click on the Pipette test on the color display and pipette as many times as you wish (the balance tare between the weighings). Then click on report and get all the info you need to know if the pipette is approved or not.

A real bonus is that the balance also has built-in calibration and adjustment, so-called ISO-Cal, no external weights are needed.



SARTORIUS

Art no	Description	Listprice DKK	Right now! DKK
BCE223I-1S	Entris II Precision balance internal calibration; 220g 1mg	11 430	9 545



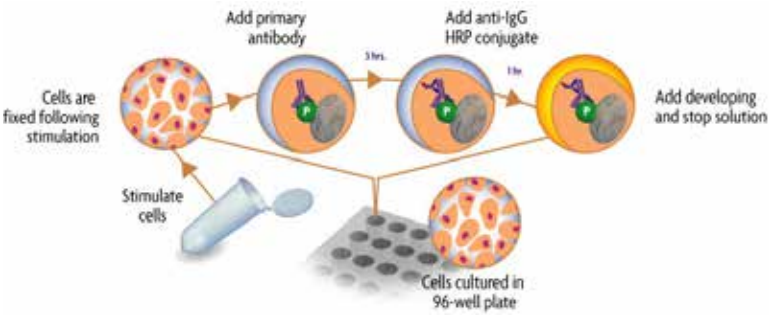
15% discount

Is your transcription activation assay too complicated?

TransAM® is an ELISA-based assay developed by Active Motif, that quantifies transcription factor activation in a safe and rapid way. A perfect tool for clinical research and other fields. More than 1000 citations have been benefiting from the advantages of the TransAM system:

- **Sensitivity** – up to 100-fold more sensitive than gel shift assays
- **Convenience** – no radioactivity or need to run acrylamide gels
- **Fast** – results can be obtained in fewer than 5 hours
- **Ease of analysis** – standardized quantitative readout at 450 nm
- **Flexible format** – 96-stripwell format, for both high- and low-throughput assays

Available Transcription Factor Assays:
AP-1, ATF-2, c-Myc, C/EBP α/β, CREB & pCREB, Elk-1, ER, FKHR (FOXO1), GATA, GR, HIF-1, IRF-3, MAPK Family, MEF2, MyoD, NF-YA, NFATc1, NFκB, Nrf2, Oct-4, p53, PPARγ, Sp1 and Sp1/Sp3, STAT3 and STAT Family, T-bet



15% discount

ELISA based simple, efficient analysis of protein phosphorylation

Why use Fast Activated Cell-based ELISA (FACE™ In-Cell Western) Kits?

- Fixing preserves activation-specific protein modifications
- Cell-based assay eliminates the need to make cell extracts
- Minimal hands-on time – less than 3 hours
- Two primary antibodies included to compare phosphorylated and native protein
- Increased linear analysis range
- Simple, non-radioactive method that is easily quantified
- Compatible with high-throughput automation

Available FACE kits:
FACE™ AKT, FACE™ ATF-2, FACE™ Bad, FACE™ c-Jun, FACE™ c-Src, FACE™ EGFR, FACE™ ErbB-2, FACE™ ERK1/2, FACE™ HSP27, FACE™ JAK1, FACE™ JNK, FACE™ MEK1/2, FACE™ NFkB p65 Profiler, FACE™ p38, FACE™ PI3 Kinase p85, FACE™ STAT2, FACE™ STAT4, FACE™ STAT6 - ***Or make your own assay! FACE™ Maker Kit***

ACTIVE MOTIF

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Reagent Reservoirs available for volumes from 5 ml to 100 ml



- V-shaped bottom ensures maximum reagent recovery
- Graduation marking is located on the top edge with a fill line on the inner wall that indicates volume level
- Drip free pour-off spouts at every corner for spill free pouring
- Manufactured in a clean room with sterile versions certified as RNase/DNase and pyrogen free

Heathrow Scientific
design | function | innovation

Art no	Description	Size	List price DKK	Right now! DKK
HS120637	Reagent Reservoir 5 ml, PS single wrap, Sterile	50/pkg	440	308
HS120642	Reagent Reservoir, 25 ml, bulk wrap, PS	100/pkg	637	446
HS120643	Reagent Reservoir, 50 ml, Sterile, 5 ea/bag, PS	200/pkg	1 862	1 304
HS120644	Reagent Reservoir, 50 ml, Sterile, single wrap, PS	100/pkg	1 458	1 021
HS120645	Reagent Reservoir, 50 ml, bulk wrap, PS	100/pkg	704	493



Everybody benefits from a reliable PBS

Phosphate buffered saline (PBS), used in multiple applications, is a balanced solution with 0.0067 M PO_4, pH 7.0 - 7.2, available as 1× and 10× PBS buffer, mostly used in cell culture context. We also offer conveniently stored tablets, easily dissolved in water, resulting in 0.01M PO_4, 0.0027M KCl and 0.137M NaCl, pH aprox. 7.4, for immunology, cell biology and molecular biology applications.

Art no	Description	List price DKK	Right now! DKK
SH30258.01	PBS (10X) 500 mL	189	133
SH30258.02	PBS (10X) 1000 mL	300	210
SH30256.01	PBS (1X) 500 mL	75	53
SH30256.02	PBS (1X) 1000 mL	127	89
092810305	PBS 100 tablets (1 tablet for 100 mL buffer)	2 106	1 475



30% discount

Necessities for your ELISA

Is there anything you need for your ELISA-assays?
Let us know if we can help you.

Substrates for HRP-based detection

Art no	Description	List price DKK	Right now! DKK
08980501	TMB (3,3',5,5' Tetramethylbenzidine) 5 g	2 775	1 943
08980502	TMB (3,3',5,5' Tetramethylbenzidine) 10x 100 mg	4 156	2 909
0215234650	TMB liquid, ready to use 50 mL	961	673
0215234680	TMB liquid, ready to use 100 mL	1 997	1 398

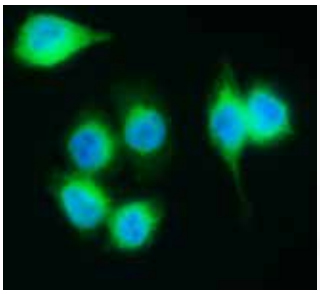


Bovine Serum Albumin for ELISA and other immunoassays

Art no	Description	List price DKK	Right now! DKK
BSA-DG-50G	BSA Diagnostic Grade, pH 7.0, 50 g	435	305
BSA-FAF-1U	BSA Fatty Acid Free (BSA FAF), 50 g	1 814	1 270
BSA-PF-1U	BSA Protease Free (BSA PF), 50 g	1 246	872

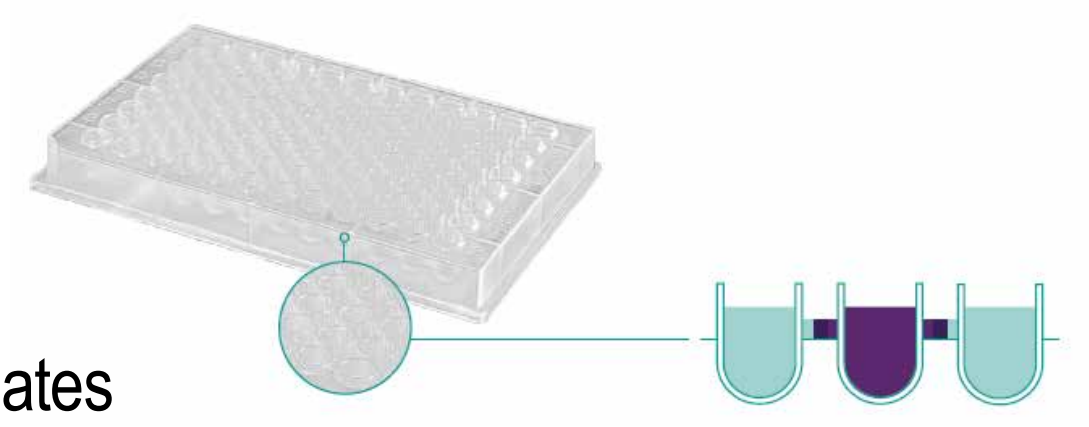
All secondary antibodies from MP Biomedicals now -30%

Monoclonal and polyclonal
Hosts: goat, rabbit mouse, sheep, donkey
Species reactivity: human, mouse, rabbit
Specificity: whole IgG, IgG (H+L), F(ab')2, F(c), IgA, IgM (5Fcμ)
Conjugations: FITC, HRP, ALK, biotin or unconjugated





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96-well plates

- Available in different shapes (U-, V- and F-shape)
- Provided in bioclean® (sterile) version upon request
- Highly transparent polystyrene assure an optimal surface for microscopic analysis

Art no	Description	Size	List price DKK	Right now! DKK
43001-0117	96 well plate PS, U-bottom, 300 µl/well	100/pkg	1 095	820
43001-0118	96 well plate PS, V-bottom, 240 µl/well	100/pkg	1 095	820
43001-0119	96 well plate PS, F-bottom, 350 µl/well	100/pkg	1 095	**820**

Deepwell plates

- Raised wells reduce the risk of cross-contamination and increase the security of heat-sealing or sealing with adhesive films
- The U-shaped well bottom reduces the death volume

Riplate® 2 ml deepwell plate with 96 continuous shared round wells enables you to mix and, if necessary, separate two samples of 1 ml each. Due to the low plate profile, it can also be used with most common storage systems. Riplate® 2 ml is suitable for heat-sealing as well as for sealing by adhesive films.



Art no	Description	Size	List price DKK	Right now! DKK
43001-0016	Riplate® RW, PP, 1 ml	20/pkg	833	625
43001-0103	Riplate® RW, PP, 2 ml	20/pkg	962	720

Lamination film - manual sealing films for SBS format



Article no	Description	Size	List price DKK	Right now! DKK
94001-0216	Aluminium sealing film, can be peeled off without residue and also be pierced, DMSO resistant, -80 °C to +120 °C	100/pkg	1 347	1 010
94001-0221	Polyolefin sealing film with twofold tearing slice, glue with high solvent resistance, DMSO resistant, -25 °C to +120 °C	100/pkg	2 544	1 910
94001 – 0248	Aluminium sealing film (gold), DMSO resistant, -80 °C to +120 °C, film can be peeled off without residue	100/pkg	1 165	875

Keen on sample integrity?

Avoid protein and NA-degradation with FastPrep-96.

FastPrep®-96 is used to homogenizes and lyses thoroughly and quickly any tissues or cells and thus allows easy and reproducible isolation of stable RNA, active proteins and full-length genomic DNA.

- Process up to 192 samples in 2 x 96 deep well plates
- Interchangeable adapters available, from 2 x 96 deep well plates to 2 x 250 mL flask
- 1800 oscillations/min and 1.5-inch stroke
- True Linear Motion eliminates the need to re-orient plates mid-cycle

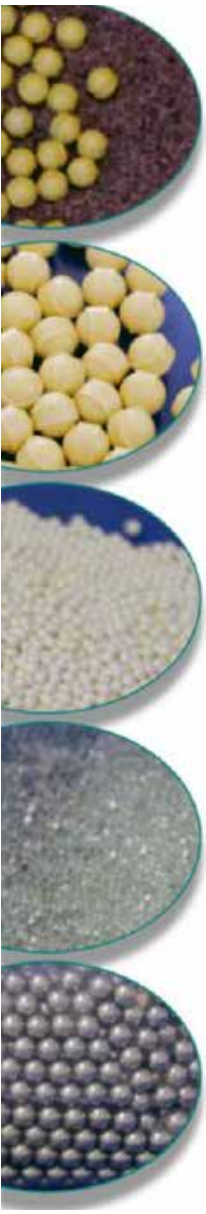


FastPrep-96™ high-throughput lysis system

Right now! 180 790 DKK

List price: *264 545 DKK*

Art no: *116010500*



From gentle and tender or harsh and tough - 40% discount on any Lysing Matrix

There is a Lysing Matrix for every need.

40% discount

By combining beads with a wide variety of characteristics we can offer you suitable single beads or mixes for your preparation of proteins, DNA and RNA.

Key bead characteristics are:

- **Size** - the smaller beads, the smaller the resulting average particle size (ex. viral particles, endospores etc.)
- **Shape** – sharp, angular shapes generate mechanical shear forces (chopping, cutting), preferable for DNA, stable proteins, structural polysaccharides and small molecules, compared to dull, spherical beads
- **Hardness, Density and Composition** – hardness must be greater than that of the sample, higher density is more effective disrupting tough or hard samples.
  The mix of these values help optimize efficient lysis while preserving the integrity of the analyte

Ask us about the recommended lysing matrix for your application:

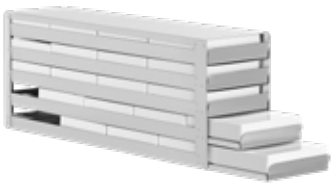
jesper.secher@nordicbiolabs.dk or iben.kofoedpiper@nordicbiolabs.dk

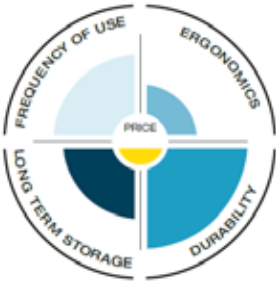
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You have the freezer, we have the racks

With TENAK we can offer racks for your upright or chest freezer. The racks are available for all brands on the market and we can also customize for your specific needs.





A comparison across the TENAK product range			
Upright	Eco AluRack	Standard Rack	Comfort Rack
Chart			
Weight	Below average	Medium	Very low
Box Footprint	Up to 136 x 136 mm	Up to 137 x 137 mm	Up to 137 x x137 mm
Available box heights	32 mm, 40 mm, 50 mm, 75 mm, 85 mm, 100 mm, 130 mm	32 mm, 40 mm, 50 mm, 75 mm, 85 mm, 100 mm, 130 mm	32 mm, 40 mm, 50 mm, 75 mm, 85 mm, 100 mm, 130 mm
Type	Side-opening	Side-opening	Sliding shelves
Material	Aluminium	Stainless Steel	Stainless Steel
More information	Inexpensive aluminium rack to use in laboratoru freezers. Assembled without netting or welding which is only available from TENAK. Made of non-anodized aluminium with high endurance.	Best price/quality ratio. The closest you get to an industrial standard.	Rack offering a more ergonomic correct working position preventing heavy lift. The easy grip drawers have a unique ”stop alert” improving safety.





Frequency of use	Ergonomics	Long term storage	Durability
This indicates how suitable we see the rack is for often/frequent use and is our recommendation in relation to the use and purpose of the rack.	Describes in what extent ergonimc has been integrated into the design	This is our recommenadtion on how we see the rack used in the best possible way in relation to the price and durability	Describes how tough, strong and solid the product is

Freezing, storage and identification of samples down to -185°C

New supplier

Modular systems that easily can be automated and expanded at any time.

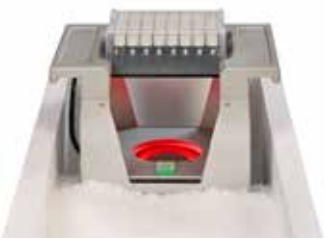
The ASKION C-line system comes in 3 modules that can be used seperately or as a complete system.



The Work-bench (WM): Controlled rate freezing combined with cryogenic handling areas. The Work bench can be connected to external pipetting platforms for full automation.



The Hermetic storage (HS200): Automated storage down to -185°C with room for up to a million samples. Due the the modular structure you can start small and grow over time.



The ColdEye Scanner: Works reliably in the vapor phase of liquid nitrogen, from ambient temperatures down to below -150°C. It detects frozen samples in SBS rack/box format within less than 5 seconds and also available in a portable version.

ASKION

We now deliver chromatography products

Please welcome our new vendor, Teknokroma, which is a Spanish manufacturer of consumables and accessories for HPLC/UHPLC, GC and SPE.

We will offer a selection of these products in our webshop but of course offer the complete portfolio, contact us if you cannot find what you are looking for as we can help you with:



For HPLC/UHPLC:

- Analytical and prep columns
- Tubing, fittings
- Detector lamps, valves, syringes, etc
- Solvent bottles and caps (incl safety caps)
- Vials



For GC:

- Columns
- Liners, syringes, ferrules, etc
- Gas filters and purifiers
- Headspace sampler
- Vials



For sample preparation:

- SPE cartridges and accessories
- Syringe filters
- Mobile phase filtration products
- QuEChERS

Teknokroma

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New supplier of laboratory labels

Via Brady we can supply labels for all types of tubes, bottles, slides or similar. The labels are available in different materials suitable for your needs, so low/high temperatures or withstanding harsh chemicals is not a problem. Of course you can also order ordinary labels for your everyday needs fitting the printer you have in your lab.



The range also includes a number of different label printers.

Let us help you find the right label or printer for you application!

BRADY

Pure PCR products in 7 minutes with MSB® Spin PCRapace

For purification of up to 100 µl PCR products (80 bp - 30 kb) in low elution volume from dNTPs, primers, enzymes, additives and salts using the unique MSB® technology – a washing step is not required.
Use for the clean-up of DNA fragments and removal of salts and enzymes from restrictions digestion, ligation and cDNA synthesis mixtures and also for the concentration of PCR products removal of dye terminators from DNA cycle sequencing reactions.



Invitek is since 20 years a german producer of kits for stabilizing, sample prep, purification and extraction of DNA/RNA. They early recognized the field of microbiomics and where among the first companies offering stool DNA stabilizing kits to be used for home sampling.

Elution volume as little as 10 µl, also suitable for sample concentration
Less waste with fewer plastic tips and vessels used
The recovery of PCR product is 80 – 95 %

INVITEK Molecular

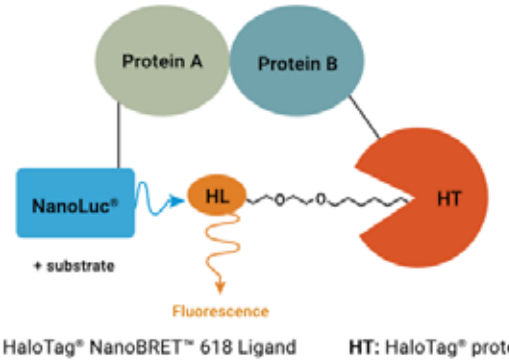
Art no	Description	List price DKK	Right now! DKK
1020220300	MSB Spin PCRapace, 250 purifications	3 243	2 432
1020220400	MSB Spin PCRapace, 500 purifications	5 269	3 952



Faster, Easier Analysis of Luminescence and Fluorescence Data

The GloMax® line includes high-performance plate readers with a range of detection options. From advanced multimode luminescence, fluorescence, absorbance, BRET and FRET capabilities to dedicated microplate or single-tube luminometers, there is a GloMax® system for every lab and throughput need.

GloMax® plate readers have high sensitivity and wide dynamic range, so you can detect high and low signals on the same plate and have confidence in the accuracy of the signal recorded from each well.



HL: HaloTag® NanoBRET™ 618 Ligand **HT:** HaloTag® protein

Study Protein and Peptide Interactions using the GloMax

Pull-down and co-immunoprecipitation assays are traditional methodologies to study Protein-Protein Interactions (PPIs). Still, they lack to provide data directly in the context of a cellular environment. NanoBRET and nanoBiT allow quantitative measurements of PPIs in live cells.

Promega

Biotech group

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