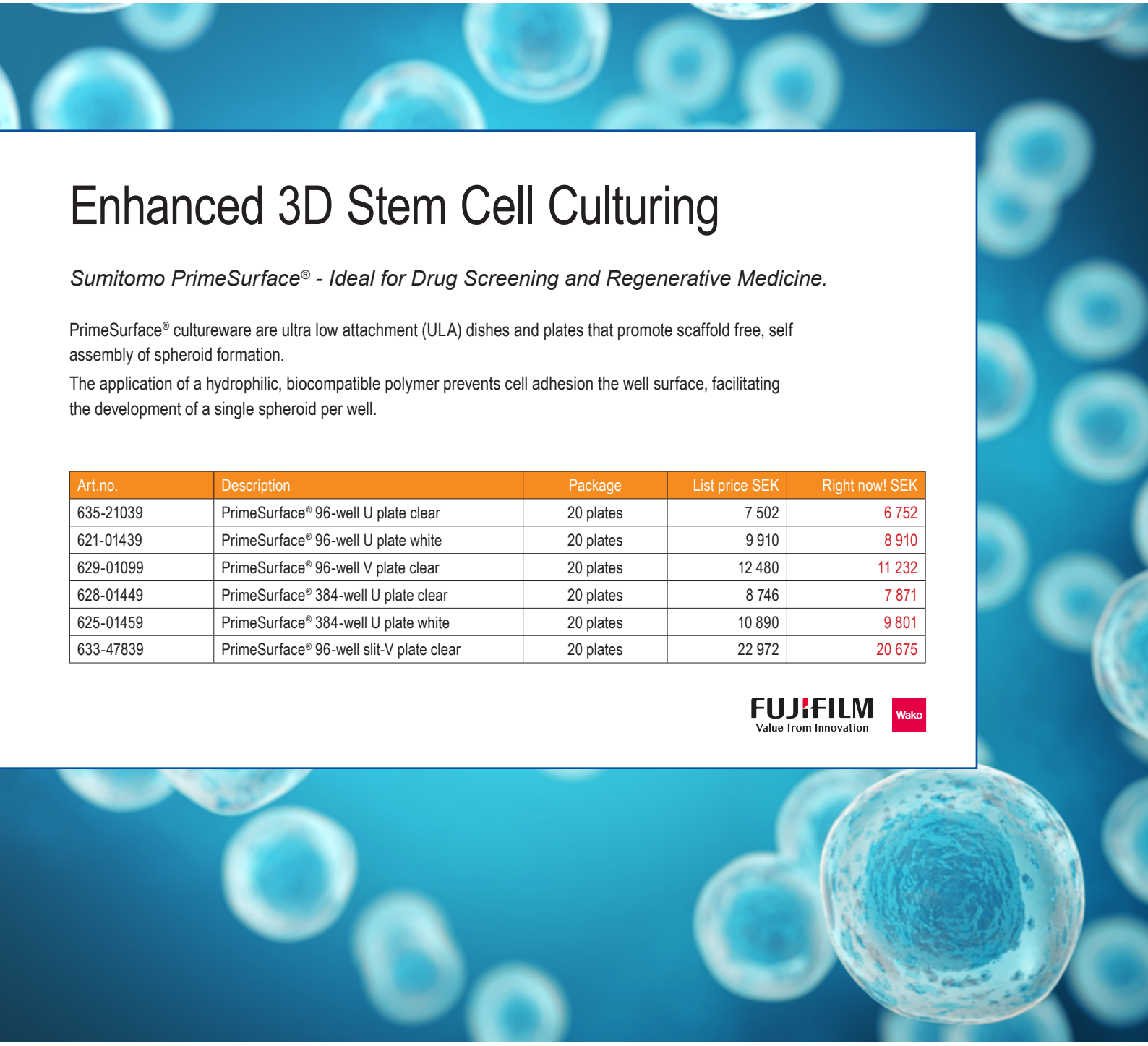
NORDIC BIOLABS PRESENTS

News and offers

2/2022



Enhanced 3D Stem Cell Culturing

Sumitomo PrimeSurface® - Ideal for Drug Screening and Regenerative Medicine.

PrimeSurface® cultureware are ultra low attachment (ULA) dishes and plates that promote scaffold free, self assembly of spheroid formation.

The application of a hydrophilic, biocompatible polymer prevents cell adhesion the well surface, facilitating the development of a single spheroid per well.

Art.no.	Description	Package	List price SEK	Right now! SEK
635-21039	PrimeSurface® 96-well U plate clear	20 plates	7 502	6 752
621-01439	PrimeSurface® 96-well U plate white	20 plates	9 910	8 910
629-01099	PrimeSurface® 96-well V plate clear	20 plates	12 480	11 232
628-01449	PrimeSurface® 384-well U plate clear	20 plates	8 746	7 871
625-01459	PrimeSurface® 384-well U plate white	20 plates	10 890	9 801
633-47839	PrimeSurface® 96-well slit-V plate clear	20 plates	22 972	20 675

FUJIFILM Value from Innovation Wako

nordic biolabs

www.nordicbiolabs.se info@nordicbiolabs.se ordertel 08-630 85 10

FAST AND EFFICIENT BIOPROCESS – REVOLUTIONARY TECHNOLOGY

CellMaker Airlift Bioreactor System

New supplier

The CellMaker range of single-use bioreactors use a revolutionary technology providing simultaneous mixing and aerating of your cell fermentation. Cells are agitated by bubbles of a customizable influx of gasses. This gentle agitation reduces the risk of cell shearing. Additionally, while the system is designed without moving parts it eliminates mechanical failure and production stop.

The CellMaker systems are complete with 21 CFR PART 11 compliant software, accessible on the controller unit through a touchscreen monitor.

- A single system for a range of different cells
- Choice of 8 L and 50 L enclosures, working volumes from 1,5 L to 50 L
- Low footprint
- Peltier element with tight temperature control from 16°C to 40°C ± 0.1°C
- Sensors for pH, dissolved O_2, CO_2, and N_2
- Accurate mass flow controller air regulation
- Quick set up
- No reactor autoclaving or cleaning required
- Less downtime
- Faster route to ready product



This self-contained system offers complete control and provides fully automated optimisation and reproducibility of the culture conditions.

The single-use CellMaker Bioreactors eliminate contamination risks. The bags are easily replaced within minutes for a fast turnaround of your processes.

This system has been proven in a wide range of bioreactor applications used in the life sciences and biopharmaceutical industries.

If you are looking for more information,
please contact peter.simon@nordicbiolabs.se.



Cellexus

All offers are valid until May 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.

Experts on cell culture since 1986

We have classical media, buffers and supplements for cell culture work. We deliver the Capricorn products from stock. For culturing HEK293, CHOcells and other mammalian cell lines we offer serum free media from XELL.



A selection of our most popular products below.

CAPRICORN SCIENTIFIC

Art.nr	Product	Volume	List price SEK	Right now! SEK
Buffer and Salt Solutions				
PBS-10XA	Dulbecco's PBS (10x), w/o Ca & Mg, w/o Phenol Red	500 ml	226	181
PBS-1A	Dulbecco's PBS (1x), w/o Ca & Mg, w/o Phenol Red	500 ml	80	64
Classical Media				
DMEM-HA	DMEM High Glucose (4.5 g/l), with L-Glutamine	500 ml	72	58
DMEM-HPA	DMEM High Glucose (4.5 g/l), with L-Glutamine, with Sodium Pyruvate	500 ml	84	64
RPMI-A	RPMI 1640, with L-Glutamine	500 ml	66	53
RPMI-XA	RPMI 1640, w/o L-Glutamine	500 ml	69	55
Antibiotics				
PS-B	Penicillin/Streptomycin (100x)	100 ml	93	74
Detachment				
ACC-1B	Accutase Cell Detachment Solution	100 ml	473	378
ACM-1F	Accumax Cell Detachment f. single cell suspensions	100mL	821	657
MYX-B	MycoXpert, Mycoplasma Removal Reagent (50x)	100mL	1 610	1 288
Transfection				
G418-H	G-418 Sulfate, Solution, 100 % Activity (50 mg/ml)	10 ml	348	278

Searching for Affordable Serum Alternatives

Engineered HyClone Serum from Cytiva - Reliable results, better availability, better economy! Developed for better performance and specialized use.

- **General alternative to FBS**
  HyClone bovine growth Serum, US origin, an affordable and viable alternative to Fetal Bovine Serum
- **For Hybridoma growth**
  HyClone Fetal Clone I serum: less variation, low e-tox and Hb-levels
- **For CHO cells and derivatives**
  HyClone Fetal Clone II serum: improved growth, less variation
- **For fibroblasts and many other cells**
  HyClone Fetal Clone III serum, US origin: better growth, less variation
- **For antibody production in hybridomas**
  HyClone Alpha Calf Fraction media supplement, a cost-effective medium supplement



FREE SAMPLE and lot reservation!
peter.simon@nordicbiolabs.se

cytiva

We now deliver chromatography products

New supplier

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
Professionally Friendly





Ultra-thin and extra long glove

Disposable laboratory extra-long cuff nitrile glove: duoSHIELD™ PFT Nitrile 290

- Dual registered glove as **PPE Category III** according to Regulation (EU) 2016/425 and **Class 1 Medical Devices** according to Regulation (EU) 2017/745, these gloves are ideal primarily at the laboratory workplace, medical or non-medical sectors.
- **Ultra-thin** (0.08 mm/3.1 mil – Palm thickness), blue, ambidextrous and textured fingertips
- With this **longer glove** (290 mm / 11.4”), users can benefit from extended protection against chemical splashes and micro-organisms contamination. An AQL of 0.65 assumes a more stringent quality acceptance level, allowing a higher degree of personal protection.

SHIELD Scientific
compliance comfort protection

658141	658142	658143	658144	658145
XS	S	M	L	XL

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Special Pricing Balances

Up to 35% off on select Entris® II

A balance for every lab

Quality, value, and consistency.
No matter what you're weighing, the new Entris® II balance is always the right choice.

Backed by almost 150 years of german engineering expertise the Entris® II comes in two product lines:

Entris® II Essential - offering isoCAL, LED touch technology, and 12 built-in applications at a budget price. With over 40 models from which to choose, you will surely find a model to meet your basic weighing needs
Entris® II Advances - gives you additional value to the Entris® II portfolio, with over 38 models offering benefits such as real-time level support, integrated protection systems, CalAuditTrail, a graphic touch display and 13 built-in application programs.

Contact Nordic Biolabs for details of the complete range of Entris II.

Highest quality standards, engineered in Germany

- Highly accurate results year in and year out - guaranteed via monolithic weigh cell technology, invented by Sartorius
- Fastest stabilization time in its class - using state-of-the-art weighing sensors
- Easy to clean
- High chemical resistance - ensured using parts made from hardwearing polybutylene terephthalate (PBT), stainless steel and glass
- Minimizes weighing errors caused by electrostatically charged samples

SARTORIUS











PRESERVE SAMPLE INTEGRITY

Get the most DNA, RNA and protein even from the most resistant samples in 40 sec or less

The FastPrep instruments together with a large diversity of lysing matrixes will help you maximize the yield of DNA, RNA or protein in a short homogenization process, under controlled conditions. The fast processing prevents sample degradation. In addition, it can be performed on ice/dry ice to further minimize the risk of degradation. The FastPrep system copes with a wide range of materials such as soil samples, plants and seeds, faeces, bacteria, yeast, bone, cartilage, fat, muscle etc, etc. The FastPrep-24 Classic is a sturdy small instrument handling 24 samples in a 2mL format but also 15/50mL tubes, 96-well plates etc. The FastPrep-24 5G is a further development with up to 90 pre-set homogenization protocols controlled through the touch-screen interface.



All Lysing Matrix - Now -40% with purchase of instrument

CLASSIC-PACKAGE	Art no	Description of package	Listprice SEK	Right now! SEK
	116004500	FastPrep®-24 Classic Instrument Lysing matrix	95 180	72 000 -40%
5G-PACKAGE	**Art no**	**Description of package**	**Listprice SEK**	**Right now! SEK**
	116005500	FastPrep®-24 5G Instrument Lysing matrix	137 608	82 000 -40%

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Plant Mini kit giving more intact DNA by using a gentle, low-salt buffer system



The Invisorb® Spin Plant Mini Kit provide a very efficient procedure for isolation of high quality genomic DNA.

It combines the lysis of starting material with the very efficient binding of genomic DNA onto a spin filter surface without chaotropic ions. The purification procedure is rapid and requires neither phenol/ chloroform extraction nor alcohol precipitation and requires minimal interaction by the user.

- **Starting material:** up to 100 mg of plant material up to 60 mg of dried plant material
- **Yield:** up to 50 µg depending on amount and kind of starting material
- **Time for preparation:** about 20 minutes after lysis
- **Ratio:** 260: A 280 1.6 – 2.0

INVITEK Molecular

Art no	Description	Purifications	List price SEK	Right now! SEK
1037100300	Invisorb Spin Plant Mini Kit	250	7 287	5 830



Use the Micro Spin 12 centrifuge for extracting the DNA

The Micro Spin 12 centrifuge is designed to accommodate 12 Eppendorf microtubes and spin columns.

Constant airflow around the rotor reduces risk of samples overheating during operation.
Speed control range: 1000 - 14 500 rpm
Relative centrifugal force control range: 50 - 12 400 x g

Micro Spin 12 Compact bench-top centrifuge

Right now! 9 995 SEK

Art no: BS-010213-AA1
List price: 11 435 SEK

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Medical–Biological Research & Technologies



Animal-free Collagenase for Tumor

Collagenase AF-1 GMP Grade (≥150U) for sensitive Cells

The world's first highly purified collagenase and purified neutral protease completely free of any animal-based components eliminating the concern of the introduction of potential animal-derived pathogens.

Collagenase AF-1 GMP Grade and Neutral Protease AF GMP Grade are derived from Clostridium histolyticum grown in a medium containing carefully selected plant based ingredients

- Highly Purified for Exact Dosage and Enzyme Stability
- Tested for Islet, Tumor & SVF Isolation
- Manufactured According to GMP Guidelines

Contact us for a quote, test samples or batch-reservations today.

Nordmark Biochemicals

Art.nr.	Enzyme	Size
N0003855	Collagenase AF-1 GMP Grade from *C. histolyticum*	≥ 150 PZ U/Vial
N0003554	Collagenase AF-1 GMP Grade from *C. histolyticum*	≥ 2000 PZ U/Vial
N0003553	Neutral Protease AF GMP Grade from *C. histolyticum*	≥ 100 DMC U/Vial

AlbumiNZ™ Microbiological Grade BSA for IVD Manufacturing

AlbumiNZ™ - New Zealand Bovine Serum Albumin (BSA) is sourced and produced in Auckland, New Zealand, in MP Biomedical's own facility. Total control over raw materials, production processes and purification offer you peace of mind for having selected the finest BSA product available:

- Chromatography-purified, highest purity and intact proteins obtainable, superior to traditional methods
- Low endotoxin
- Enhanced cell nutrition and greater cell number yield
- Lipid-rich protein
- Lot-to-lot consistency
- Lower cost than competitors



Contact us for test samples and batch-reservations today.

MP

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VISU - a complete supplier of lab furnishings

VISU manufactures modern and high-quality laboratory furnishings, fume cupboards and extraction equipment, microbiological safety cabinets, compliant chemical and safety cabinets, stainless steel furniture and ergonomic chairs.

Alongside to the standard collection, VISU also have the flexibility to custom-make furniture's according to specific customer needs. Their wide range of products and materials offers a great variety of options for functional and individual furnishing.

A complete solution for laboratories includes;

- Customer interviews and analysis of customer needs
- Assistance with planning and set-up
- Production in VISU's factory
- Delivery service and installation if necessary



VISU equipment table
An extra-strong and sturdy solution for storing and transferring heavy equipment. Available both with and without casters and electric height adjustment. The table has a load-bearing capacity of 240 kg and is available in different widths and heights.

Contact us and we will be happy tell you more!

Hajer Alm
070 379 3580
hajer.alm@nordicbiolabs.se

VISU

Protect what matters — Your Reliable Partner for Cleanroom Supplies



Protect2Clean is an innovative manufacturer of cleanroom and industrial safety products with a mission to protect what really matters, personal protection and contamination control within your critical environment.

With over 39 years of experience in product development and distribution, Protect2Clean and its mother company #IAB Reinraumprodukte, are pioneers in the industry. Their product range includes renowned brands such as:

- SIMTEC & RIVERSTONE – Cleanroom Gloves
- SIMLITE – Cleanroom Nylon Undergloves
- SIMSTAT – Cleanroom ESD Nylon Undergloves
- SIMSAFE – Disposable Cleanroom Protective Garments
- SIMVIZ – Cleanroom Autoclavable Goggles
- SIMSTEP – Sticky Mats
- Face Masks, Beard covers, Overshoes, Bouffants, cleanroom socks, Wipes, Swabs and more.

All products are available and shipped with short delivery time from their warehouse centrally located in Germany.

If you are interested in this assortment, please contact;

Hajer Alm
070 379 3580
hajer.alm@nordicbiolabs.se

PROTECT 2CLEAN

Spill Control Products from BRADY



SOCs: Absorbent SOCs are flexible tubes that contain and absorb liquids. SOCs are flexible enough to quickly create a small dam to limit the spread of a spill when it has already occurred.



Pillows: Absorbent pillows are ideal for use under machines that are known to drip or leak. Pillows are easy to retrieve and can soak up oil and water-based fluids in hard-to-reach areas.



Pads: Pre-cut pads are cost effective and convenient for wiping or catching spills. Low lint versions are available and 3 categories are offered to choose from based on the spill volumes to be removed. Pads are also available as continous rolls for larges sufaces.

Granulars: A granular absorbent can absorb liquids from the cracks and crevices of a variety of surfaces where a pad or roll would not offer a proper fit.



BRADY

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Label vial tubes in a few seconds with the Vial Label Applicator!



Automate vial tube identification to increase the output of your laboratory. When linked to BradyPrinter i7100, the Vial Label Applicator prints and applies labels on vial tubes in a few seconds and enables scientists to spend more time on core responsibilities.

- **Increase laboratory output:** print and apply labels in a few seconds on capped and uncapped tubes with a diameter between 10 and 17 mm and length from 38 up to 105 mm. Labelled tubes can be removed manually or ejected automatically into a tray. Trigger printing with a foot pedal, sensor or programmable controller.
- **Reliable sample labels:** our specialised laboratory labels will stay attached and intact throughout sample processing and storage. Labels will not smear nor smudge when exposed to typical laboratory chemicals when printed with Brady's researched inks.
- **Easily design your labels:** quickly design sample container label templates with Brady Workstation Lab Suite apps. Import data from Excel, create barcodes and add human readables in a few clicks.

Contact:
Hajer Alm
070 379 3580
hajer.alm@nordicbiolabs.se

BRADY

Save time with a centrifuge/ Vortex for 2 PCR plates

The centrifuge will spin down reagents on the well's bottom, followed by mixing and ends with spinning down the reagents from the walls and cap of the well a second time.

The CVP-2 is used for 2 PCR plates, thus saving considerably amount of time.
A must-have instrument for PCR and DNA analyses laboratories.

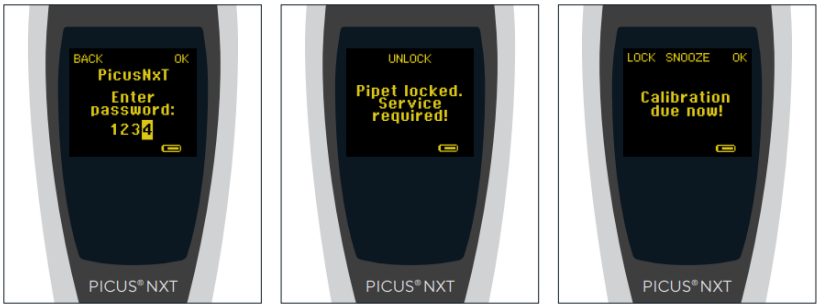


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Medical–Biological
Research & Technologies

Art no	Description	List price SEK	Right now! SEK
BS-010219-A02	CVP-2, Centrifuge-Vortex For PCR-Plates	12 959	**9 995**

Conforming to strict regulations

SARTORIUS

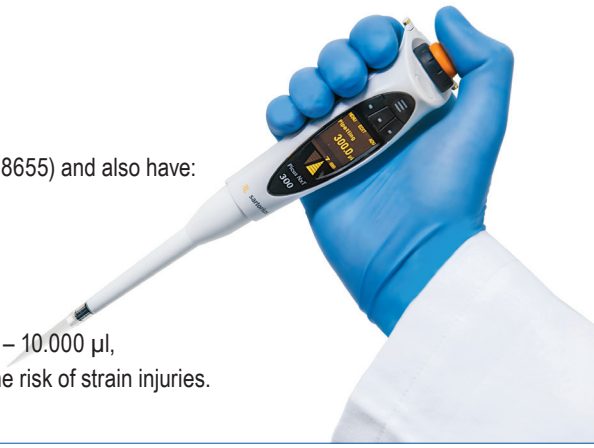


Pipetting with complience - electronic Picus® Nxt

The pipettes are delivered with a certificate of accredited 3-point calibration (ISO 17025 and ISO 8655) and also have:

- user customizable protocols
- two-level password protection
- service and calibration reminders

Choosing Picus Nxt and Picus you get single-channel models covering a volume range of 0.2 µl – 10.000 µl, and multichannel models a range of 0.2 µl – 1.200 µl that are comfortable to hold and reduces the risk of strain injuries.



Fast quality check of 1 µl DNA or protein

Nanodrop instrument can be combined with a CFR21 software complying with FDA 21 CFR Part 11 requirements and is ideal for GxP laboratories, which require proper electronic record keeping.

It includes: user management, access control, electronic signatures, data integrity, security, and audit trail functionality.

The instrument is offered in 3 versions:



N60
one sample at a time



NP80
combined cuvette and nanoreader



N120
measures 12 samples in parallell

IMPLEN

Biotech group

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