



Pathology Essentials

Products. Applications. Innovations.

ThermoFisher
SCIENTIFIC

Powerful, flexible, and intuitive

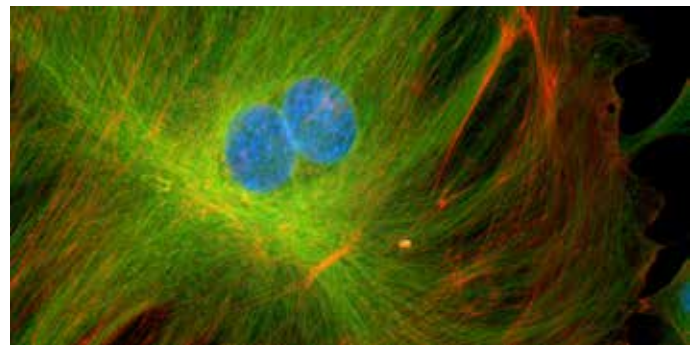


Introducing the EVOS FL Auto 2 Imaging System

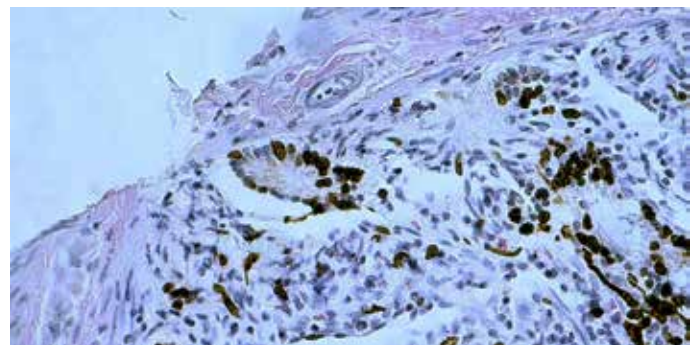
Bring high performance and automated imaging right to your lab bench with the new Invitrogen™ EVOS™ FL Auto 2 Imaging System. This system has been designed with advanced capabilities to make demanding cell-based imaging applications such as live cell imaging, image tiling, and Z-stacking simple, so researchers can focus on their data rather than instrument operation.

New features:

- Redesigned optical path and camera choice for higher image quality
- Enhanced scan speed and autofocus functions for improved throughput and data quality
- Choice between dual color and monochrome cameras or a single high-resolution monochrome camera
- Outstanding usability with fully automated and motorized X/Y scanning stage, refined autofocus, and multiple automation routine options
- Simultaneous acquisition in 4 fluorescence channels and transmitted light
- Integration of optional Thermo Scientific™ Micro Studio™ Image Analysis Software for automated measuring of cell features
- Compatibility with Invitrogen™ EVOS™ Onstage Incubator for precise control of environmental conditions during live cell imaging



Bovine pulmonary artery endothelial (BPAE) cells imaged using the EVOS FL Auto 2 Imaging System with a 40x objective.



Proliferating cells (brown) were detected in longitudinal sections of mouse intestine with the Invitrogen™ Click-iT™ EdU Colorimetric IHC Detection Kit using the EVOS FL Auto 2 Imaging System under 40x oil magnification.

For more information or to request a demo, please visit
thermofisher.com.au/evosflauto2

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B·R·A·H·M·S KRYPTOR GOLD

A new level of performance
for a benchtop
immunoassay analyser



LEARN
MORE

The thoughtful design of the new Thermo Scientific™ B·R·A·H·M·S™ KRYPTOR™ GOLD redefines user autonomy, throughput and cost efficiency.

Design upgrades

- A compact body with integrated monitor minimises footprint
- The robust and smart touchscreen can be positioned to optimally fit lab space and features a streamlined, intuitive graphical interface
- When processing might be interrupted, a tower light signals for attention

The new stack holder

- Receives 10 reaction plates of 120 wells each
- Plates are processed in overlapping run cycles to slash overall processing time and allow to run up to 600 tests without changing consumables

The new instrument carousel

- Features a sample rack that receives up to 80 samples at any time
- The cooled inner ring holds 16 reagent kit boxes at optimal temperature
- A dramatic increase in carousel turning speed boost throughput

With enhanced capacity, endurance and speed, the B·R·A·H·M·S KRYPTOR GOLD can perform up to 115 tests in one hour, while you take care of other things. The efficient use of reagents saves resources and cuts costs.

Product in verification and validation for later CE marking

Find out more at:

thermofisher.com.au/kryptorgold
thermofisher.co.nz/kryptorgold



Outstanding value for routine cell culturing

The Thermo Scientific™ BB 150 CO₂ incubator provides an economical solution for all your basic cell and tissue culture needs with the added convenience of an on-demand high temperature decontamination function. Delivering performance, optimal growth conditions and proven contamination prevention, the BB 150 CO₂ incubator is easy to operate and maintain.

Fan Assisted Circulation

The BB 150 CO₂ incubator airflow patterns are designed for optimal distribution of critical environmental conditions. Efficient circulation minimises variation between cultures while preventing desiccation.

Accurate Temperature Control

Featuring reliable direct heat technology with high efficiency heaters on all sides of the culture chamber. In case of failure, a backup circuit maintains control to ensure the stability of temperature at desired value.



Reliable Long Life CO₂ Measuring System

CO₂ sensor is positioned directly in the culture chamber to insure precise control. Proven long life thermal conductivity technology provides accurate control, allowing your cultures to thrive.

Convenient Auto Start Technology

A hands-free approach provides automatic adjustment of the CO₂ measuring system at temperature set point with humidity, providing system optimisation for best results.

Special introductory offer at:

thermofisher.com.au/BB150

thermofisher.co.nz/BB150

INTRODUCTORY
OFFER

Reach for the sky with the new Multiskan Sky

The new Thermo Scientific™ Multiskan™ Sky microplate spectrophotometer instruments are the next-generation of plate reader in the Thermo Fisher Scientific portfolio. With the choice of touch-screen or PC interface, and multiple connectivity options, these units will bring unmatched versatility to your laboratory.

Typical applications include nucleic acid quantitation, protein assays, cell proliferation, viability and cytotoxicity assays, enzymatic activity assays, endotoxin assays and bacterial growth assays.

- Monochromator-based optical system for free selection of wavelengths from 200 nm to 1000 nm
- Micro-volume DNA/RNA and protein analysis with the Thermo Scientific™ μ Drop™ Plates
- Compatible with 96- and 384-well microplates with and without lids, plus optional cuvette adaptor
- Demanding assays can be setup via the powerful and intuitive SkanIt software



INTRODUCTORY
OFFER

Item Code	Description
MIB51119500	Multiskan Sky, PC required, operated with the SkanIt PC software
MIB51119600	Multiskan Sky with touch screen
MIB51119700	Multiskan Sky with cuvette and touch screen
MIB51119600DP	Bundle 1: Multiskan Sky with touch screen + μ Drop plate
MIB51119700DP	Bundle 2: Multiskan Sky with cuvette and touch screen + μ Drop plate

Special introductory offer at:

thermofisher.com.au/reachfortheskyoffer

thermofisher.co.nz/reachfortheskyoffer

pH Indicator strips registered for gastric juice testing

Exclusively available from Thermo Fisher Scientific, are the Macherey Nagel TGA registered indicator test strips for measuring gastric juice, ranging from pH 2.0 - 9.0.

These strips are CE marked for medical applications according to IVD directive as well as TGA registered to IVD Class 2.

**SPECIAL
OFFER**

No bleeding due to colour bounded indicator dyes

- Indicator dyes are chemically bound to the test pads. This patented technology safely prevents bleeding of dyes into the sample. Consequently, you can use the solution for further analysis.

Safe analysis by long plastic handle

- The long plastic handle safely protects you from coming into contact with the sample.

Special offer at:

thermofisher.com.au/mntgastrup
thermofisher.co.nz/mntgastrup



Item Code	Description
M-N92118	pH-Fix indicator strips 2.0 - 9.0 (100 pcs)

Ultimate performance for strict anaerobic atmospheres

Coy Lab's vinyl anaerobic chambers provide a strict anaerobic atmosphere of 0-5 parts per million (ppm) using a palladium catalyst and hydrogen gas mix of 5%. The heavy duty vacuum airlock allows sample transfer without changes to the internal atmosphere. The programmable airlock allows the user to tailor an interchange sequence ideal for their lab experiments.

The flexible nature of the unit allows for the user to reach deeper and higher into the unit and, combined with padded base and larger glove ports, allows for greater ergonomics vs. a rigid glove box. The optically clear vinyl greatly increases operator vision, and the user does not encounter any glove "fight back" as the flexible nature allows the entire glove box to give with changes to internal volume. The fact the unit does not expel gas when pressure changes means a dramatic difference in gas consumption rates and thus operational cost savings.

- Large equipment entry port
- Ports for additional tubing or cords
- Replaceable gloves
- Vacuum pump included
- Circulation System and Catalyst
- Temperature control options
- Interior power supply with 5 outlets

Find out more at:

thermofisher.com.au/coyanaerobic
thermofisher.co.nz/coyanaerobic

**INTRODUCTORY
OFFER**





True MIC, results the key to battling resistance

Achieve true minimum inhibitory concentration (MIC) results using an antimicrobial susceptibility testing system which offers flexible, customisable testing options to accommodate laboratories of all sizes.

The Thermo Scientific™ Sensititre™ System utilises true MIC results, versus extrapolated MIC results, essential to identifying antimicrobial resistance and assisting with therapeutic choices by delivering a reliable measure of antibacterial effect. Its advanced reproducibility delivers accurate results the first time, designed to eliminate the need for offline tests and retests.

More antimicrobials, more testing options

The Sensititre System utilises 96-well microtitre plates, available in both standard and custom formats, with *in-vitro* diagnostic (IVD) or research use only (RUO) markings. With over 240 antimicrobials available in extended dilution ranges on a wide variety of formats, the Sensititre System allows you to eliminate supplementary offline tests while meeting FDA, CLSI and EUCAST breakpoint requirements.

The latest antimicrobials on multi-isolate formats

Along with FDA clearance for testing *Streptococcus spp.*, *Haemophilus influenzae*, *Candida spp.*, and aerobic non fastidious Gram-negative and Gram-positive organisms, the Sensititre System provides CLSI recommended methodology for testing *Cryptococcus neoformans*, *Aspergillus*, *Campylobacter**, aquatic organisms, anaerobes and *Mycobacterium**, including rapid*, slow* and *Mtb**.

Request a demonstration:

thermofisher.com.au/sensititre

thermofisher.co.nz/sensititre

Join the fight against antimicrobial resistance

*CE/IVD market. Not all products are available for sale in all countries. Please inquire.

Sensititre gram-negative MIC plates

Utilise the latest antimicrobials, including Colistin, Doripenem and Tigecycline, for accurate, economical results with Thermo Scientific™ Sensititre™ gram-negative MIC Plates. Obtain presumptive identification of gram-negative organisms in just five hours, or obtain species level identification with overnight incubation.

- Multi-isolate format decreases cost per test
- Automated, semiautomated or manual read options are available for ultimate flexibility
- Extended shelf life and room-temperature storage simplify inventory control

Request a quote:

thermofisher.com.au/sensititregramneg

thermofisher.co.nz/sensititregramneg



Item Code	Description
TRKGN2F	Gram-negative MIC plate 10pcs (AMI, AMP, A/S2, AZT, FAZ, FEP, TANS, AXO, TAZ, FOX, FUR, CIP, GEN, IMI, GAT, MERO, PIP, NIT, P/T4, TIM2, TOB, SXT, POD)
TRKGN3F	Gram-negative MIC plate 10pcs (AMI, AMP, A/S, AZT, FAZ, FEP, CEP, MERO, ETP, FUR, GEN, CIP, P/T4, FOX, SXT, POD, TAZ, TOB, TGC, TIM2, AXO, TET)
TRKDKMGN	Gram-negative MIC plate 10pcs (MERO, GEN, CIP, AUG/C, COL, TGC, TAZ, IMI, AZT, C/T, SXT, P/T4, FOT, CZA, ETP, AMI, TOB)
TRKEURGNCOL	Gram-negative MIC plate 10pcs (COL, P/T4, C/T, CZA, MERO)



Microbiology consumables from a brand you know and trust

Used in laboratories throughout Australia and New Zealand, LabServ® disposable plastics are manufactured in New Zealand in a specialised controlled environment to minimise the risk of contamination.



Petri Dishes

- Made from polystyrene
- Stacking ring for stability
- Available in options for manual or automatic pours
- Full or half (divided) plate options
- Gamma sterile

**FREE
SAMPLE**



Media Spreaders

- Made from polystyrene
- Available in L and T shaped options
- Gamma sterile

Inoculating Loops

- Made from polystyrene
- Colour coded for size identification
- Packaged in tamper-proof sealed bags
- Gamma sterile

Request free sample at:
thermofisher.com.au/labservmicro
thermofisher.co.nz/labservmicro

LabServ®

Designed for performance, optimised for comfort

SPECIAL OFFER

Deliver high quality routine results comfortably and efficiently with the Thermo Scientific™ HM525NX Cryostat, a high performance routine cryostat with intuitive software and touchscreen for simple, efficient operation. The HM525NX Cryostat combines the proven operation and reliability of the HM525 Cryostat and the new ergonomics and intuitive interface of the Thermo Scientific NX series cryostats.

- Reliable stepper motor technology delivers reproducible section thickness
- Body contoured armrests and increased knee space improves user comfort during periods of prolonged use
- Allows rapid selection and adjustment of functions
- UV disinfection protects against surface contamination and occupational exposure to biological pathogens
- 27 cryobar storage positions including 4 quick freeze positions

Order a HM525NX Cryostat and receive 10 packs of Thermo Scientific MX-35 Ultra Microtome Blades, valued at over \$1,000.

Item Code	Description
APM956651K	HM525NX Cryostat with UV Disinfection



Special offer at:
thermofisher.com.au/cryostatbundle
thermofisher.co.nz/cryostatbundle

Anatomical Pathology

Innovation in sectioning, unmatched blade quality

The most advanced microtome blade on the market, the Thermo Scientific™ MX-35 Ultra microtome blade is manufactured with an advanced steel hardening technology and revolutionary blade coating process. The result is a blade with exceptional strength and durability that will cut thin sections on any type of tissue without compression or curling.

- Ideal for all tissue types
- Improved cutting edge
- Hard PTFE coating
- Ribbons from initial cut

FREE SAMPLE

Request free sample at:
thermofisher.com.au/mx35sample
thermofisher.co.nz/mx35sample



Innovation in tissue processing, unmatched tissue quality

BUNDLE OFFER

The Thermo Scientific™ Excelsior™ AS Tissue Processor provides exceptional tissue quality with minimal user interaction. Achieve superb tissue quality with a safer, more efficient working environment.

- Significant reagent cost savings through alcohol quality management
- Enhanced user safety through downdraft ventilation
- Increased productivity with 5 L solvent bottles replaced one at a time
- Unique no-mess waste paraffin removal
- Gentle rotation of cassettes inside the circular chamber
- Capacity for up to 300 cassettes with the high volume organised basket



Order a Thermo Scientific Excelsior AS Tissue Processor today and receive 80kg of Histoplast PE paraffin for free.

Bundle offer at:

thermofisher.com.au/excelsiorbundle

thermofisher.co.nz/excelsiorbundle

Item Code	Description
ASHA82300001	Excelsior AS Tissue Processor

Increase your laboratory productivity

The Fronine range of pathology solvents are available in a 5 L bottle, designed to be placed directly into the Excelsior AS Tissue Processor. One bottle of each reagent is replaced at a time, eliminating the time and safety issues of pouring into special bottles for processing.

- Solvents are ready to use directly from the bottle
- Comfortable handle for ease of lifting
- Plastic bottles for enhanced safety

Find out more about Fronine Pathology Stains and Solvents at:

thermofisher.com.au/froninepathology

thermofisher.co.nz/froninepathology



Item Code	Description	Unit
FNNJJ008	Ethanol 100% denatured for histopathology (plastic bottle)	5 L
FNNJJ00ABS5	Ethanol absolute undenatured for histopathology (plastic bottle)	5 L
FNNJJ028/5	Xylene for histopathology (plastic bottle)	5 L
FNNJJ018	Neutral buffered formalin 10% (plastic bottle)	5 L
FNNJJ018B	Neutral buffered formalin 10% with blue dye indicator (plastic bottle)	5 L

Reduce specimen identification errors while enhancing lean workflow

The Thermo Scientific™ SlideMate™ AS is the next generation Thermo Scientific slide printer, delivering a smaller footprint than previous models and making it easier than ever to fit next to the microtome.

The SlideMate AS promotes single piece workflow through unique features designed specifically for on-demand printing.

- Connects easily to other computers or Laboratory Information Systems
- Prints directly onto the slide, eliminating the need for handwriting or labels
- Fully integrated colour touch-screen and simple to use software
- Built-in barcode scanner reads cassette information and imports the data to the slide label

Request a demonstration at:
thermofisher.com.au/slidemateas
thermofisher.co.nz/slidemateas

REQUEST A
DEMO



Automated slide staining - made simple

The IUL PolyStainer performs standardised staining procedures that will free your staff from labour-intensive staining procedures. Perfect for use in general Histology and Microbiology laboratories.

Walkaway Solution

- One push button operation triggers the entire staining procedure

Unique Design

- The PolyStainer is uniquely designed to separate its staining area from the systems electronics and mechanics, this ensures endurance due to separation from highly oxidative reagents

Staining Protocol Optimisation

- Ensure no cross contamination by using the PolyStainer's rinsing well drain to keep rinsing water clean. Speeds up preparation by drying out slides. Holds up to 20 slides

**SPECIAL
OFFER**



Special offer at:
thermofisher.com.au/polystainer
thermofisher.co.nz/polystainer

Sofia Fluorescent Immunoassay Analyser

REQUEST A
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Sofia® analyser offers rapid, highly accurate and reliable results for centralised testing locations by integrating unique fluorescent chemistry, quality control and fail-safe measures, and connectivity to your lab electronic medical records.

Sofia combines intuitive software, fluorescent chemistry and lateral flow technology to automatically deliver accurate results in minutes without the need for visual interpretation.

Request a demonstration at:

thermofisher.com.au/sofia

thermofisher.co.nz/sofia



Next generation rapid diagnostics of RSV and Influenza A & B



SPECIAL
OFFER

Rapid qualitative detection of *Influenza A & B* and Respiratory Syncytial Virus (RSV) nucleoprotein antigens using Sofia® advanced immunofluorescence technology.

- Positive and negative control swabs included
- Compatible with several brands of viral transport media
- Room temperature storage
- Accurate detection with nasal swab, nasopharyngeal swab and nasopharyngeal aspirate/wash samples
- Results in 15 minutes



Item Code	Description
QUI20254	Sofia <i>Influenza A+B</i> FIA Kit (25 tests)
QUI20242	Sofia RSV FIA Kit (25 tests)

Special introductory offer at:

thermofisher.com.au/rsv

thermofisher.co.nz/rsv

Rapid detection of *Strep A*

Rapid qualitative detection of Group A *Streptococcal* antigens using Sofia® advanced immunofluorescence technology.

- Accurate detection with throat swab samples
- Results in 5 minutes
- Positive and negative control swabs included
- Rayon throat collection swabs included
- Room temperature storage
- 24-month shelf life from date of manufacture

Item Code	Description
QUI20231	Sofia <i>Strep A</i> FIA Kit (25 tests)

Special introductory offer at:

thermofisher.com.au/strepa

thermofisher.co.nz/strepa



INTRODUCTORY
OFFER



Solana: A simplified molecular testing platform

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DEMO

Solana® is making molecular diagnostics faster and easier than ever before, without sacrificing performance. Solana combines Quidel's proprietary helicase dependent amplification (HDA) with fluorescence detection to deliver results you can trust, in an actionable timeframe.

- Molecular amplification results in as little as 25-40 minutes (assay dependent)
- Small footprint and inbuilt monitor
- Isothermal amplification
- Simplified molecular workflow

Request a demonstration at:
thermofisher.com.au/solana
thermofisher.co.nz/solana



Item Code	Description
QUI20278	Solana molecular system

Fast and easy molecular diagnosis of *Clostridium difficile*

INTRODUCTORY
OFFER

The Solana® *C. difficile* Assay is an *in-vitro* diagnostic test for the direct, qualitative detection of the *Clostridium difficile* Toxin A gene (tcdA) in unformed stool specimens of patients suspected of having *Clostridium difficile*-infection (CDI). The Solana *C. difficile* Assay is intended for use as an aid in diagnosis of CDI.

- Combines simple sample processing and Helicase-Dependent Amplification (HDA) performed in Solana, a simplified molecular testing platform, for the detection of toxigenic *Clostridium difficile* directly from CDI-suspected diarrheal specimens
- Easy-to-use format, just add processed sample to rehydrate
- Small, easy-to-use instrument

Special introductory offer at:
thermofisher.com.au/cdiff
thermofisher.co.nz/cdiff



Item Code	Description
QUIM307	Solana <i>C. difficile</i> Assay Kit 48 tests



How are you transporting your biologicals? For your safety needs choose LabServ Labpak

From collection to transport LabServ® has you covered.

LabServ Labpak's are the safest way to transport your infectious substances, meeting all IATA regulatory requirements it's the right choice for the protection of sample and also your safety.



Biological shippers for infectious substances

- Meets all IATA regulatory requirements
- UN compliance: 4G Class 6.2/14
- NZCAA approval number: NZ/CAA 38281-2
- Inner container dimensions: 82 mm wide x 178 mm high
- Shippers include carton, infectious substances shipper, polystyrene block and absorbent pad

Request a quote:

thermofisher.com.au/labpak

thermofisher.co.nz/labpak



Item Code	Description
LBSLABPAK-1	Shipper for infectious substances, IATA approved. Includes carton, infectious substances 12pcs shipper, polystyrene block and absorbent pad

Free rack when you purchase 5 or more boxes of LabServ 70 mL containers

FREE RACK

From collection to transport LabServ® has an extensive range of sample collection products used by laboratories throughout Australia and New Zealand. Our 70 mL sample containers are a suitable option for your sample collection needs, available in a variety of plastic options and also available as a scoop container.

- Made from polystyrene, polypropylene or polycarbonate
- Available sterile (gamma) and non-sterile
- Available with labels
- With screw top caps in a variety of colours
- Scoop option available



Special offer at:

thermofisher.com.au/labserv70ml

*Offer available in Australia only

Save on NIST traceable pH buffer solutions

For your important pH calibration and measurements, we offer a wide range of ready-to-use pH buffers from LabServ Pronalys. These come in a variety of pack sizes, clear or colour coded solutions, and all are traceable to NIST. LabServ Pronalys offers quality and value for your laboratory buffer solutions.

- Available in colour or clear solutions, to allow you to quickly identify the appropriate buffer for you
- Multiple pack sizes available for your convenience
- NIST traceable to ensure accuracy and reliability in your calibrations

Item Code	Description	Unit
BSPA97.500	Buffer solution, pH 4.0 colour coded red	500 mL
BSPA97.1	Buffer solution, pH 4.0 colour coded red	1 L
BSPA98.500	Buffer solution, pH 7.0 colour coded green	500 mL
BSPA98.1	Buffer solution, pH 7.0 colour coded green	1 L
BSPA96.500	Buffer solution, pH 9.0 colour coded yellow	500 mL
BSPA99.500	Buffer solution, pH 10.0 colour coded blue	500 mL
BSPA99.1	Buffer solution, pH 10.0 colour coded blue	1 L
BSPA09.500	Buffer solution pH 2.0, clear	500 mL
BSPA17.500	Buffer solution pH 4.0, clear	500 mL
BSPA18.500	Buffer solution pH 7.0, clear	500 mL



Special offer at:

thermofisher.com.au/labservbuffer
thermofisher.co.nz/labservbuffer



Use Optima LC/MS solvents for better performance

Fisher Chemical™ Optima™ LC/MS solvents lead the industry with an unprecedented LC-UV gradient suitability specification that was developed by using advanced UHPLC technology coupled with PDA detection optics. As a result, each lot of Optima LC/MS solvent is screened for UV-absorbing contaminants at every wavelength in the 200-400 nm range to afford smooth baselines, reduced interferences, and increased confidence in your analyses.

Our high purity solvents are submicron filtered (0.1 µm) to minimise troublesome particles that may interfere with UHPLC system performance and provide an ideal solution to prepare cleaner, particle-free, mobile phase blends for UHPLC.

Special offer at:

thermofisher.com.au/optimalcms
thermofisher.co.nz/optimalcms

Item Code	Description	Unit
FSBA955-1	Acetonitrile, OPTIMA LC/MS grade	1 L
FSBA955-4	Acetonitrile, OPTIMA LC/MS grade	4 L
FSBA456-1	Methanol, OPTIMA LC/MS grade	1 L
FSBA456-4	Methanol, OPTIMA LC/MS grade	4 L
FSBW6-1	Water, OPTIMA LC/MS grade	1 L
FSBW6-4	Water, OPTIMA LC/MS grade	4 L



Thermo Scientific Liquid Chromatography Columns

With over 40 years as a leader in LC column technology, you can rely on the quality of Thermo Scientific™ HPLC and UHPLC columns. Our extensive family of products offer a variety of particle sizes and column designs to meet all separation needs.



- Improved resolution
- Enhanced sensitivity
- Faster analysis
- Consistent performance

Special offer at:

thermofisher.com.au/hplccolumn
thermofisher.co.nz/hplccolumn

Item Code	Description
THC77505-102130	AQUASIL C18 5 µm 100 x 2.1 mm HPLC column
THC25402-052130	Hypersil GOLD PFP 1.9 µm 50 x 2.1 mm HPLC column
THC17126-053030	Accucore C18 2.6 µm 50 x 3.0 mm HPLC column
THC25005-254630	Hypersil GOLD 5 µm 250 x 4.6 mm HPLC column

SPECIAL OFFER

The best value autosampler vials and closures - plain and simple

As the largest manufacturer of vials in the world, we are proud to offer the best value autosampler vials on the market. Compatible with all major instrument manufacturer's autosamplers we offer a suitable vial and closure for your application - at a great price.

- High quality, low price
- Compatible with all major instrument manufacturer's autosamplers

Special offer at:

thermofisher.com.au/autosamplervials
thermofisher.co.nz/autosamplervials



Item Code	Description	Unit
THC11090500	Vial Screw 2 mL clear glass no markings	100 pcs
THC11090519	Vial Screw 2 mL clear glass label and fill lines	100 pcs
THC11090520	Vial Screw 2 mL amber glass label and fill lines	100 pcs
THC09151819	Cap Screw blue Red rubber/Beige PTFE septa	100 pcs
THC09150838	Cap Screw blue Silicone/PTFE septa	100 pcs
THC09150869	Cap Screw blue pre-slit Silicone/PTFE septa	100 pcs
NTSC4011-631	Insert 400 µl glass flat bottom	500 pcs

SPECIAL OFFER

Chromacol scintillation vial kits

Chromacol™ scintillation vials were developed in close technical cooperation with instrument manufacturers for comprehensive compatibility. Our critical manufacturing tolerances on glass wall thickness assure reliable, consistent results in scintillation counting.

- The very lowest background count and benefit from very high optical clarity
- Compatible with all major instrument manufacturer's autosamplers
- Typical background count of 13CPM or lower, compared to an average 16-65CPM from competitive products
- Noise level of 2.28 and a quenching index factor of 349



Special offer at:
thermofisher.com.au/scintillationvial
thermofisher.co.nz/scintillationvial

**SPECIAL
OFFER**

Item Code	Description	Unit
CHR20-EPSVCA	Scintillation vial 20 mL glass with foil lined cap	500 pcs

Safety first with Qlicksmart® BladeFLASK scalpel blade removers



- Remove and contain used blades with a quick and simple, "push, click and pull"
- Suitable for removing 100 blades - an automatic shut off is activated once full to prevent overfilling
- Self contained sharps container - no need to put it in another sharps container for disposal
- Compatible with handle size three to nine and blades 10 up to and including 25a, 27 and 36

Special offer at:
thermofisher.com.au/bladeflask
thermofisher.co.nz/bladeflask

**SPECIAL
OFFER**

Item Code	Description
LOMQFYGEN	Scalpel blade remover flask - yellow

Thermo Scientific Precision general purpose baths

The Thermo Scientific™ Precision™ general purpose water baths are rugged, high performance baths designed to maintain water temperatures from ambient +5°C to 100°C. They are ideal for a wide range of applications including agar warming, thawing of bags and vials, virology and immunological research and dialysis.

- Auto-on and auto-off timers allow you to optimise operation schedules
- Audible alarms to protect your work
- Conveniently save commonly used settings with 4 temperature pre-sets
- 2 year warranty for peace of mind

Special offer at:
thermofisher.com.au/waterbath
thermofisher.co.nz/waterbath

SPECIAL OFFER

Item Code	Description
BARTSGP02	Precision unstirred 2 L water bath
BARTSGP2S	Precision unstirred 2 L shallow water bath
BARTSGP05	Precision unstirred 5 L water bath
BARTSGP10	Precision unstirred 10 L water bath
BARTSGP15D	Precision unstirred dual tank 5/10 L water bath
BARTSGP20	Precision unstirred 20 L water bath
BARTSGP28	Precision unstirred 28 L water bath



Quality assurance in the analytical laboratory

The Starna® Microplate Adapter allows Starna standard format liquid cell or glass filter CRMs to be used to qualify 96-well microplate readers. Made of black anodised aluminium, this convenient device conforms to Society of Biomolecular Screening (SBS) dimensional standards for a 96-well plate.

- Accommodates any six standard format Starna cell- or filter-based CRMs
- The horizontal format minimises the potential for bubble interference adversely impacting measurements
- Can be supplied with screw-cap 10 mm cells for users own test solutions
- Starna is accredited to both ISO Guide 34 (4001) as a Reference Material Producer, and ISO 17025 (0659) as a Calibration Laboratory for optical reference measurements



REQUEST A QUOTE

Request a quotation at:
thermofisher.com.au/starna
thermofisher.co.nz/starna

24/7 monitoring of critical lab equipment

The Thermo Scientific™ Smart-Vue™ wireless monitoring solution gives you 24 hours a day, 7 days a week monitoring of critical lab equipment parameters and instant notifications about any potential threats. All data is continuously monitored and securely logged to assist with regulatory compliance.



Sample Protection and Security:

- Monitoring system that permanently records all readings, alarms, and user acknowledgments
- Protects your work 24 hours a day, 7 days a week with immediate remote alarm notification and continuous data collection
- Audit trail traceability to assist with conformance to 21 CFR part 11 and other regulatory requirements
- Monitors temperatures ranging from -200° to +350°C, CO₂ concentration, relative humidity (RH), differential pressure (clean rooms), 4-20 milliamps and dry contact state

Recommended for:

- Use in highly controlled environments, including pharmaceutical production, biotechnology, IVF clinics, clinical studies and diagnostic laboratories

Simplicity:

- Easy to install, use and maintain - no complicated wiring
- Accessible anytime, anywhere via the internet with Smart-Vue client software
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Item Code	Description
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For Cryogenic Storage	
SMVSV201-103-LSB	Smart-Vue module, external 3 wire PT100 temperature probe. Range: -200°C to +50°C, calibrated at -196°, -80° and 0°C.
For Laboratory Refrigerators and Freezers	
SMVSV203-103-LSB	Smart-Vue module for single door refrigerator/freezer, external temperature probe, 1 meter in length, range: -40°C to +80°C, calibrated at -30°, -15°, 0°, 20°, 40°C.
SMVSV204-103-LSB	Smart-Vue module for dual door refrigerator/freezer, external temperature probe 3.5 meters in length, range: -40°C to +80°C, calibrated at -30°, -15°, 0°, 20°, 40°C.
SMVSV206-103-LSB	Smart-Vue module for Ambient Temperature, internal temperature probe, range: +10°C / +50°C, calibrated at 23°C.
For Incubators and Water Baths	
SMVSV205-103-LSB	Smart-Vue module, external temperature probe, range: -40°C to +120°C, calibrated at 30°, 60°, 80°, 100°, 105°C.

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