



CITOGENETICA

**CATALOGO
PRODOTTI**

La scelta logica



INDICE

- 4** REAGENTS FOR CYTOGENETICS
 - AMNIOCYTES
- 5** PERIPHERAL BLOOD & BONE MARROW
- 6** SALTS & REAGENTS
- 7** AUTOMATIC PIPETTES
 - TIPS - PUNTALI STERILI SENZA FILTRO SU RACK
- 8** TIPS - PUNTALI STERILI SENZA FILTRO SU RACK
- 9** STAINING
 - REAGENTS
- 10** GLASS - BECHER
- 11** GLASS - CYLINDERS
 - LATEX GLOVES WITHOUT POWDER
- 12** LATEX GLOVES WITH POWDER
 - NITRILE GLOVES WITHOU POWDER
- 13** NUNC™ CELL CULTURE/PETRI DISHES
 - NUNC™ CELL CULTURE FLASKS FILTER CAP
- 14** NUNC™ CELL CULTURE FLASKS VENTED/CLOSE CAP
 - NUNC™ CELL CULTURE/PETRI DISHES
- 15** NUNC™ 15ML & 50ML CONICAL STERILE POLYPROPYLENE CENTRIFUGE TUBES
- 16** DISPOSABLE PIPETTES PASTEUR
 - GLASS PIPETTES PASTEUR
- 17** STAINING JAR, GLASS BOX & OTHER
- 18** ACCESSORIES
- 21** FIXING AND EMBEDDING THE SAMPLES
- 25** CLASSIC MICROSCOPE SLIDES
- 26** STARFROST® ADVANCED ADHESIVE MICROSCOPE SLIDES
 - STARFROST® POLY-L-LYSINE COATED SLIDES
 - COVER SLIDES
- 27** CIRCLE COVER SLIDES
 - SLIDE STORING SYSTEM
- 28** DNA STORAGE AND SHIPPING

REAGENTS FOR CYTOGENETICS

Codice	Descrizione Prodotto	Confezione		Pezzi
L0040-010	COLCEMID - Liquid - Colcemid 10 µg/ml in PBS (Demecolcin).	10	ml	1
L0040-020	COLCEMID - Liquid - Colcemid 10 µg/ml in PBS (Demecolcin).	20	ml	1
L0040-050	COLCEMID - Liquid - Colcemid 10 µg/ml in PBS (Demecolcin).	50	ml	1
X0513-500	HANKS' BALANCED SALT SOLUTIONS HBSS. Chemically defined, Balanced Salt Solutions provide an environment that will maintain the structural and physiological integrity of mammalian cells in vitro. Hanks' Balanced Salts Solutions (HBSS) are designed for short term use under ambient atmospheric conditions not for CO2 incubation. Liquid - HBSS 10X without Calcium without Magnesium without Sodium Bicarbonate with Phenol Red.	500	ml	1
L0615-500	DULBECCO'S PHOSPHATE BUFFERED SALINE DPBS. Chemically defined, Balanced Salt Solutions provide an environment that preserve the structural and physiological integrity of cells in vitro. Dulbecco's Phosphate Buffered Saline (DPBS) is used: To safeguard mammalian cells; - For cell enumeration; - To dilute and rinse cells; As a buffer in many chromatographic procedures. Liquid - Dulbecco's Phosphate Buffered Saline without Calcium without Magnesium.	500	ml	1
PBS404.100	PHOSPHATE BUFFERED SALINE TABLET - PBS. Without calcium and magnesium.	100	Tablets	1
PBS404.200	PHOSPHATE BUFFERED SALINE TABLET - PBS. Without calcium and magnesium.	200	Tablets	1

AMNIOCYTES

Codice	Descrizione Prodotto	Confezione		Pezzi
TCL040-100ML	"POTASSIUM CHLORIDE Solution, 0.075M. Potassium chloride (KCl), historically called as Muriate of Potash is a salt made up of potassium and chlorine. Potassium chloride solution is a hypotonic solution widely used for cytogenetics. It aids in the spread of metaphase chromosomes by causing enlargement of the cells, allowing in their better analysis. TCL040 is sterile filtered 0.075M potassium chloride solution."	100	ml	1
AGM-100	AMNIOGROW PLUS Medium is a ready to use medium that is specifically formulated for the cultivation of primary human amnion and chorionic villi cells in karyotyping and other prenatal cytogenetic diagnostic. The product supports a very efficient cell growth and attachment, resulting in early chromosome analysis and in high quality karyograms. The product contains Gentamycin.	100	ml	1

PERIPHERAL BLOOD & BONE MARROW

Codice	Descrizione Prodotto	Confezione		Pezzi
PPM-100	<p>PRENAPLUS Medium serves both the cultivation of primary and pass acted: a) amniotic fluid cells; b) cells from chorionic villus sampling; c) abort material. Intended for the human samples in the in vitro diagnostics (IVD CE according to MPG).</p>	100	ml	1
LGM-100	<p>LYMPHOGROW Medium is a ready to use medium that is specifically developed for the cultivation of primary human blood lymphocytes, which are used in karyotyping and other cytogenetic postnatal diagnostic procedures. With the optimized PHA concentration LymphoGrow Medium supports higher mitotic index, excellent chromosome morphology and banding pattern for highest quality chromosome analysis. The product contains Penicillin/Streptomycin and Phytohaemagglutinine (PHA).</p>	100	ml	1
MGM-100	<p>MARROWGLOW Medium is a ready to use medium complete medium for growing leukaemic bone marrow cells in the use of karyotyping and other tumor cytogenetic diagnostic procedures. The special formula supports very efficient growth of the cells, resulting in earlier chromosome analysis. The product contains Gentamycin.</p>	100	ml	1
L0500-500	RPMI 1640 MEDIUM - Liquid - RPMI 1640 with L-Glutamine	500	ml	1
S1810-500	FETAL BOVINE SERUM South America FBS South America	500	ml	1
L0022-020	<p>PENICILLIN-STREPTOMYCIN 100X. Penicillin G interferes with the final stage of synthesis of the bacterial cell wall. Penicillin G has a wide spectrum of activity against Gram-negative and Gram-positive bacteria.</p>	20	ml	1
L0009-050	<p>AMPHOTERICIN B is used for the prevention or elimination of fungal contaminants in cell culture. Amphotericin B interferes with fungal membrane permeability by forming channels in the membranes and causing small molecules to leak out.</p>	50	ml	1
L3010-005	<p>PHYTOHAEMAGGLUTININ-M (PHA-M) liquid. Phytohaemagglutinin is a lectin extracted from red kidney beans (<i>Phaseolus vulgaris</i>). PHA-M is the mucoprotein form and is a crude extract used for the stimulation of cell proliferation in lymphocyte culture. PHA-M also has a powerful erythroagglutinating property and it was originally used for separating leukocytes from whole blood.</p>	5	ml	1

SALTS & REAGENTS

Codice	Descrizione Prodotto	Confezione		Pezzi
GRM255-500	TRI-SODIUM CITRATE, Dihydrate, Hi-LR.	500	gr	1
GRM031-1KG	SODIUM CHLORIDE, Extra Pure.	1000	gr	1
32213-2.5L-D	METHANOL, Puriss. P.a. ACS Reagent, >99.8% (GC).	2500	ml	1
02860-2.5L	ETHANOL, Pure, ACS Reagent, Absolute Alcohol, Without Additive, A15 o1, ≥99.8%.	2500	ml	1
27221-2.5L	ACETIC ACID, Glacial, Pure, 99-100% .	2500	ml	1
X0915-100	TRYPsin 2.5 % in PBS without Calcium without Magnesium without Phenol Red. Trypsin is a porcine pancreas-derived enzyme that is commonly used for the dissociation and disaggregation of anchorage-dependent mammalian cells and tissues. The concentration of trypsin necessary to dislodge cells from their substrate is dependent primarily on the cell type and the age of the culture. Solutions containing 0.25% trypsin are used most commonly.	100	ml	1
P5957-100GR	TRYPsin 1:250 powder (porcine9). Trypsin is the most commonly used enzyme for cell harvesting in tissue culture. Trypsin is an animal derived product. The trypsin is derived from porcine pancreatic glands. This avoids the risk of contamination with Bovine Spongiform Encephalopathy (BSE). All glands are derived from animals which were declared healthy at the time of slaughter. In the unlikely event that the glands were contaminated with a virus, even our trypsin undergoes a high acid/ high temperature process to inactivate any that might be present. They are also free of ammonium sulfate.	100	gr	1
L0932-100	TRYPsin-EDTA. Trypsin is a porcine pancreas-derived enzyme that is commonly used for the dissociation and disaggregation of "anchorage-dependent " mammalian cells and tissues. The concentration of Trypsin necessary to dislodge the cells from their substrate depends on the sensitivity of the cells. Liquid - Trypsin-EDTA 1X in PBS without Calcium without Magnesium with Phenol Red.	100	ml	1
X0930-100	TRYPsin-EDTA. Trypsin is a porcine pancreas-derived enzyme that is commonly used for the dissociation and disaggregation of "anchorage-dependent " mammalian cells and tissues. The concentration of Trypsin necessary to dislodge the cells from their substrate depends on the sensitivity of the cells. Liquid - Trypsin-EDTA 10X.	100	ml	1

AUTOMATIC PIPETTES

Codice	Descrizione Prodotto	Confezione		Pezzi
7030301001	 <p>MicroPette Plus Single-channel Adjustable Volume Pipettes. Fully autoclavable - Slim design and light in weight, less risk if strain injuries. Covers all volume ranges in the lab from 0.1µL to 10mL - Easy calibration and maintenance Compatible with most universal tip brands.</p>	0.1-2.5	µ	1
7030301004		0.5-10	µl	1
7030301005		2-20	µl	1
7030301006		5-50	µl	1
7030301008		10-100	µl	1
7030301009		20-200	µl	1
7030301011		50-200	µl	1
7030301014		100-1000	µl	1
7030301016		200-1000	µl	1
7030301017		1000-5000	µl	1
7030201033		2-10	ml	1

TIPS - PUNTALI STERILI SENZA FILTRO SU RACK

Codice	Descrizione Prodotto	Confezione		Pezzi
1-001-C5-0	 <p>AHN myTip Standard Tips Sterile. Secure fit and simple ejection of tip - Quick and simple volume check - Precise pipetting without loss of sample - Elimination of risk of sample contamination Maintain sample integrity - Universal fit for nearly all common pipettes - Optimum length for 1.5 ml und 2.0 ml tubes - clear.</p>	0,1-10 / XS	µl	960
1-061-C5-0		0,1-10 / XL	µl	960
1-051-C5-0		0,5-20	µl	960
1-111-C5-0		1-200	µl	960
1-104-C5-0		5-300	µl	960
1-207-C5-2		100-1000 / XS	µl	600
1-201-C5-0		100-1000 / XL	µl	600

TIPS - PUNTALI STERILI CON FILTRO SU RACKW

Codice	Descrizione Prodotto	Confezione		Pezzi
2-001-C5-0		0,1-10 / XS	µl	960
2-061-C5-0		0,1-10 / XL	µl	960
2-051-C5-0		0,5-10/20	µl	960
2-116-C5-0	 AHN myTip FT Standard Sterile Filter Tips. No sample contamination from filter - No pipette contamination - Secure fit and simple ejection of tip - Quick and simple volume check Precise pipetting without loss of sample Elimination of risk of sample contamination Maintain sample integrity.	1-20/30	µl	960
2-111-C5-0		1-50	µl	960
2-112-C5-0		1-100	µl	960
2-113-C5-0		1-200	µl	960
2-115-C5-0		5-300	µl	960
2-209-C5-2		100-1000 / XS	µl	960
2-201-C5-0		100-1000 / XL	µl	960

STAINING (G-BANDING, C-BANDING, NOR-STAINING)

Codice	Descrizione Prodotto	Confezione		Pezzi
S030-250ML	<p>WRIGHT'S Stain is used as staining solution for blood films. The polychromatic staining solutions such as Wright stain contain methylene blue and eosin. These basic and acidic dyes induce multiple colours when applied to cells. Methanol acts as fixative and also as solvent. The fixative does not allow any further change in the cells and makes them adhere to the glass slide. The basic component of white cells (i.e. cytoplasm) is stained by acidic dye and they are described as eosinophilic or acidophilic. The acidic components (e.g. nucleus with nucleic acid) take blue to purple shades of the basic dyes and they are called basophilic. The neutral components of the cell are stained by both the dyes.</p>	250	ml	1
S018-250ML	<p>LEISHMAN'S Stain (Twin Pack) is used in microscopy for staining blood smears. It provides excellent stain quality. It is generally used to differentiate and identify leucocytes, malaria parasites, and trypanosomas. It is based on a methanolic mixture of "polychromed" methylene blue (i.e. demethylated into various azures) and eosin. The methanolic stock solution is stable and also serves the purpose of directly fixing the smear eliminating a prefixing step.</p>	250	ml	1

STAINING (G-BANDING, C-BANDING, NOR-STAINING)

Codice	Descrizione Prodotto	Confezione		Pezzi
TCL083 100ML	GIEMSA Stain Solution is a Romanowsky stain made up of a mixture of methylene blue, eosin, and azure B. It is specific for the phosphate groups of DNA and attaches to AT-rich regions. It is a high-contrast polychromatic stain. Used For: Standard stain for differential staining of blood and bone D63marrow smears. In G-Banding studies, heterochromatic region of chromosome is stained dark with Giemsa (G-bands) and euchromatic region is stained light (R-bands). This helps in identification of chromosomal aberrations. Detection and identification of blood parasites.	100	ml	1
TL1139 500ML	GURR BUFFER Solution pH 6.8.	500	ml	1
433373-250G	BARIUM HYDROXIDE, Technical grade, 95%, used in wet chemical gel-to-crystallite conversion to form BaTiO ₃ at low temperature.s	250	gr	1
GRM408-25G	SILVER NITRATE, HI-LR.	25	gr	1

REAGENTS

Codice	Descrizione Prodotto	Confezione		Pezzi
RM712-25G	PEPSIN (1:10,000), From Porcine	25	gr	1
30721-2.5L-D	HYDROCHLORIC ACID, Pure, ACS Reagent, Fuming, ≥37%, APHA: ≤10	2500	ml	1
MB237-500G	MAGNESIUM CHLORIDE, Anhydrous, For Molecular Biology.	500	gr	1
252549- 500ML	FORMALDEHYDE Solution ACS reagent, 37 wt. % in H ₂ O, contains 10-15% Methanol as stabilizer (to prevent polymerization). Formaldehyde solution has been used as a fixing agent to fix cells during immunofluorescence imaging and for cross-linking cells during chromatin immunoprecipitation (ChIP) assay. Formaldehyde solution has been used for cross-linking/fixing of cells in ChIP (chromatin immunoprecipitation) assay. It has been used for fixing of cells for imaging. Formaldehyde (formalin) is produced by oxidation of methanol. It is made of 37% formaldehyde and impurities such as methanol, small amounts of formic acid, aldehydes and ketones. It is used as a denaturant in formaldehyde-agarose gel electrophoresis of RNA.	500	ml	1
8080.1000	XYLENE, BAKER ANALYZED Reagent	1000	ml	1
HT501128-4L	FORMALIN Solution, neutral buffered, 10% histological tissue fixative; Popular general purpose histological fixative; Neutral buffered solution	4	lt	1

REAGENTS

Codice	Descrizione Prodotto	Confezione		Pezzi
M1289-10ML	MOUNTING Medium contains sodium phosphate and citric acid in glycerol; For use in Mycoplasma stain kit.	10	ml	1
GRM655-500G	D.P.X. mountant (Liquid). Mounting adhesive for microscopic slides, quick drying, neutral colour.	500	gr	1
F4680-25ML	FLUOROMOUNT AQUEOUS MOUNTING Medium for use with fluorescent dye-stained tissues. Fluoromount is an aqueous based mounting medium, similar to Gel Mount, for cover slipping tissues stained with various fluorescent dyes. This product is compatible with FITC, phycoerythrin, phycocyanin and allophycocyanin. However, it can be used with other fluorescent markers such as Texas Red and rhodamine.	25	ml	1

GLASS - BECHER

Codice	Descrizione Prodotto	Confezione		Pezzi
1000/03M		5	ml	1
1000/05M		10	ml	1
1000/11M		25	ml	1
1000/02M		50	ml	1
1000/04D		100	ml	1
1000/06D		150	ml	1
1000/10D		250	ml	1
1000/14D		400	ml	1
1000/18D		600	ml	1
1000/20D		800	ml	1
1000/22D		1000	ml	1
1000/28D		2000	ml	1
1000/30D		3000	ml	1
1000/34D		5000	ml	1
1000/38D		10000	ml	1

GLASS - CYLINDERS

Codice	Descrizione Prodotto	Confezione		Pezzi
CRC202		10	ml	1
CRC204		25	ml	1
CRC206		50	ml	1
CRC209		100	ml	1
CRC211		250	ml	1
CRC213	<p>PYREX® Hydrometer Cylinders. These PYREX® hydrometer cylinders have a large hexagonal base sealed to the cylinder body to increase stability. Breakage is minimized by the heavy wall construction. Meets ASTM specifications D-287 and E-100.</p>	500	ml	1
CRC214		1000	ml	1
CRC216		2000	ml	1

LATEX GLOVES WITHOUT POWDER

Codice	Descrizione Prodotto	Confezione		Pezzi
ARPFG/XS	 <p>Guanti in LATTICE "BIOSAFE PF PLUS" monouso senza polvere lubrificante, superficie testurizzata. VANTAGGI: Elevata elasticità, ottimo grip e comfort. CARATTERISTICHE: Lattice Senza polvere AQL 1,0 Colore bianco Rivestimento polimeri sintetici Superficie testurizzata Manichetta lunga 240 mm Polsino salva strappo Testato: EN 455 I-II-III EN 374 I-II-III ASTM F 1670 - 1671 Forma ambidestro Non Sterile DM Classe I Dir. 93/42/CEE Dir. 2007/47/CEE DPI IIIa Cat. CE0465 Dir. CEE 89/686.</p>	Extra small (5, 5.5)		100
ARPFG/S		Small (6, 6.5)		100
ARPFG/M		Medium (7, 7.5)		100
ARPFG/L		Large (8, 8.5)		100
ARPFG/XL		Extra large (9, 9.5)		100

LATEX GLOVES WITH POWDER

Codice	Descrizione Prodotto	Confezione		Pezzi
AREX/XS	 <p>Guanti in LATTICE "BIOSAFE PLUS" monouso con polvere, con spessore ottimale e superficie liscia. VANTAGGI: Massima elasticità e comfort. CARATTERISTICHE: Lattice Con polvere AQL 1,0 Manichetta lunga 240 mm Colore bianco Superficie liscia Forma ambidestro Polsino salva strappo Non Sterile Testato: EN 455 I-II-III EN 374 I-II-III ASTM F 1670 - 1671 DM Classe I Dir. 93/42/CEE Dir. 2007/47/CEE DPI IIIa Cat. CE0465 Dir. CEE 89/686.</p>	Extra small (5, 5.5)		100
AREX/S		Small (6, 6.5)		100
AREX/M		Medium (7, 7.5)		100
AREX/L		Large (8, 8.5)		100
AREX/XL		Extra large (9, 9.5)		100

NITRILE GLOVES WITHOU POWDER

Codice	Descrizione Prodotto	Confezione		Pezzi
ARNI/XS	 <p>Guanti in NITRILE "BIOSOFT PLUS" monouso di colore azzurro, senza polvere. Testurizzazione sulla dita. VANTAGGI: Elevata protezione, presa sicura e massimo comfort. CARATTERISTICHE: Nitrile Senza polvere AQL 1 Manichetta lunga 240 mm Clorinato internamente Colore azzurro Dita testurizzate Forma ambidestro Polsino salva strappo Non Sterile DM Classe I Dir. 93/42/CEE Dir. 2007/47/CEE DPI IIIa Cat. CE0465 Dir. CEE 89/686.</p>	Extra small (5, 5.5)		100
ARNI/S		Small (6, 6.5)		100
ARNI/M		Medium (7, 7.5)		100
ARNI/L		Large (8, 8.5)		100
ARNI/XL		Extra large (9, 9.5)		100

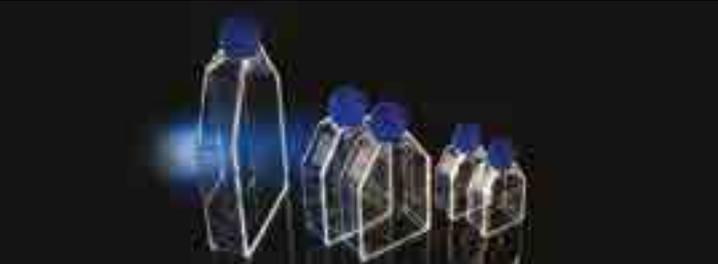
TISSUE CULTURE LABWARE - NUNC™ CELL CULTURE/PETRI DISHES

Codice	Descrizione Prodotto	Confezione		Pezzi
153066		35x10	mm	500
150288		60x15	mm	400
172931	Nunc Cell Culture/Petri Dishes. With wide selections in size and style, Thermo Scientific™ Nunc™ Cell Culture Dishes suit a multitude of experimental needs in your cell culture routine. Perform a variety of applications in dishes with the Nunclon™ Delta surface treatment that promotes maximum adhesion for a broad range of cell types.	100x20	mm	240
157150		150x15	mm	120

NUNC™ CELL CULTURE FLASKS FILTER CAP

Codice	Descrizione Prodotto	Confezione		Pezzi
156367		T25	cm2	200
156499		T75	cm2	100
159910	Nunc™ Cell Culture Treated EasYFlasks™. Enhance cell attachment, growth and differentiation with Thermo Scientific™ Nunc™ Cell Culture Treated EasYFlasks™. These polystyrene flasks receive the proprietary Nunclon™ Delta surface treatment to maximize adhesion for a broad range of cell types. The ergonomic design with angled neck and wide opening allows easy access to the growth surface by pipettes or cell scrapers. Features: Ergonomic design with a 1/3 turn to open and close the cap - Low profile to maximize incubator space - Volume graduations printed and molded on both sides - Slightly angled side walls for complete viewing under a microscope Sterilized by gamma irradiation and certified to be nonpyrogenic - Nunclon Delta Certification, including testing on four different cell types, is provided in every case.	T175	cm2	30
159934		Filter Caps: Filter membrane provides effective barrier against micro-organisms. - Well-defined, hydrophobic filter membrane offers continuous venting with consistent gas exchange and no lot-to-lot variation. - Chemically robust membrane meets USP class VI standards and is produced without animal-derived substances.	T225	cm2

NUNC™ CELL CULTURE FLASKS VENTED/CLOSE CAP

Codice	Descrizione Prodotto	Confezione		Pezzi
156340		T25	cm2	200
156472	<p>Nunc™ Cell Culture Treated EasYFlasks™. Enhance cell attachment, growth and differentiation with Thermo Scientific™ Nunc™ Cell Culture Treated EasYFlasks™. These polystyrene flasks receive the proprietary Nunclon™ Delta surface treatment to maximize adhesion for a broad range of cell types. The ergonomic design with angled neck and wide opening allows easy access to the growth surface by pipettes or cell scrapers.</p> <p>Features: Ergonomic design with a 1/3 turn to open and close the cap - Low profile to maximize incubator space - Volume graduations printed and molded on both sides - Slightly angled side walls for complete viewing under a microscope</p> <p>Sterilized by gamma irradiation and certified to be nonpyrogenic - Nunclon Delta Certification, including testing on four different cell types, is provided in every case. Vent/close caps feature a "Y" mark that allows visual verification of vent position. - Any of the legs in the "Y" pointing upwards indicates that the cap is in venting position. Vent position can be easily distinguished when flasks are stacked in the incubator.</p>	T75	cm2	100
159920		T175	cm2	30
159933		T225	cm2	30

TISSUE CULTURE LABWARE - NUNC™ CELL CULTURE/PETRI DISHES

Codice	Descrizione Prodotto	Conf.		Pezzi	
140675	<p>Nunc™ Cell-Culture Treated Multidishes. Promote maximum adhesion for a broad range of cell types with the Thermo Scientific™ Nunc™ Cell-Culture Treated multi-well plates with the Nunclon™ Delta surface treatment. The open format with the raised well rim enables convenient and secure manipulation of the cells.</p> <p>Features: - Flat well bottom and stackable Raised well rims to lower the risk of cross contamination - Sterilized by gamma irradiation and certified to be non-pyrogenic Excellent optical quality - Alphanumeric codes for well identification.</p>	6	piatto	75	
150628		12	piatto	75	
142475		24	piatto	75	
150687		48	piatto	75	
167008				piatto	50
163320		96	U		50

NUNC™ 15ML & 50ML CONICAL STERILE POLYPROPYLENE CENTRIFUGE TUBES

Codice	Descrizione Prodotto	Conf.		Pezzi
339650	 <p>NUNC™ 15ML & 50ML CONICAL STERILE POLYPROPYLENE CENTRIFUGE TUBES. Increase sample traceability with the large writing areas on the Thermo Scientific™ Nunc™ 15mL & 50mL Conical Sterile Polypropylene Centrifuge Tubes. These premium, high-quality conical tubes are compatible with both fixed angle and swing bucket centrifuge rotors, and are packed with environmental friendly and recyclable plastic rack.</p>	15	ml	500
339652	 <p>Features: Made from high-purity resins and molded using state-of-the-art processes; safe alternative to glass without sacrificing accuracy - Racked product includes environmentally friendly recyclable plastic rack that reduces landfill waste compared to the traditional foam packaging.</p>	50	ml	500

NUNC™ 15ML & 50ML CONICAL STERILE POLYPROPYLENE CENTRIFUGE TUBES

Codice	Descrizione Prodotto	Conf.		Pezzi
SIAL1485 1000EA	 <p>Serological pipette individually wrapped, paper/poly, sterile. Sigma serological pipettes paper/plastic wrapping allows for easy opening by either pop-through or peel-apart techniques. It is also ideal for sterile cell culture and/or tissue culture applications, especially while wearing latex gloves, as the wrap reduces static cling. These Sigma pipets are sterile, individually wrapped serological pipets designed to afford optimal conditions for aseptic cell/tissue culture techniques. Color-coding on paper allows easy size identification - Paper/plastic wrap allows full view - Unique color-coded magnifying stripe for easier meniscus viewing - Sterile, certified nonpyrogenic and DNase-/RNase-free - Accuracy within ± 2% at full volume - Lot numbers printed on each pipet wrapper - Calibrated to deliver (TD-EX 20°C) their contents with blowout.</p>	1	ml	1000
SIAL1486 1000EA		2	ml	1000
SIAL1487 200EA		5	ml	200
SIAL1488 200EA		10	ml	200
SIAL1489 200EA		25	ml	200
SIAL1490 100EA	50	ml	100	

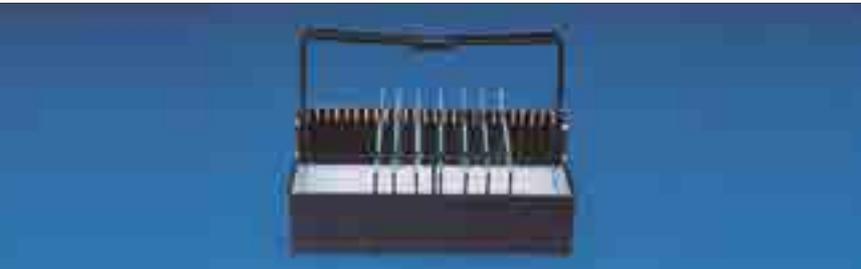
DISPOSABLE PIPETTES PASTEUR

Codice	Descrizione Prodotto	Conf.		Pezzi
1502	 <p>PASTEUR PIPETTES NON STERILI. Ideal to transfer and dispense liquids in all types of laboratories eliminating the risk of contamination. Available in non sterile dispenser boxes, in sterile bags of 5 pieces or individually wrapped. Length 150 mm External capillary Ø 7.8 mm. Total capacity 7 ml - 21 drops/ml. Graduated at 0.50 - 1 - 1.5 - 2 - 2.5 - 3 ml. Material: polyethylene.</p>	3	ml	500
1502/SG		3	ml	500
1502 SG/CS		3	ml	1000

GLASS PIPETTES PASTEUR

Codice	Descrizione Prodotto	Confezione		Pezzi
01.1820.33		Lunghezza totale 230 - punta 140	mm	250
01.1820.13		Lunghezza totale 150 - punta 60	mm	250

STAINING JAR, GLASS BOX & OTHER

Codice	Descrizione Prodotto	Conf.		Pezzi
2331900	Staining jar, COPLIN TYPE FROM SODA-LIME GLASS For 16 microscope slides 76 x 26 mm.	66x108	mm	1
2331400	Staining dish, Hellendahl type FROM SODA-LIME GLASS For 16 microscope slides 76 x 26 mm, with widening towards the top.	90x40x90	mm	1
2331500	Staining dish, Hellendahl type FROM SODA-LIME GLASS For 10 microscope slides 76 x 26 mm.	60x60x100	mm	1
2331600	Staining dish, Schiefferdecker type FROM SODA-LIME GLASS For 16 microscope slides 76 x 26 mm.	90x70x40	mm	1
354	 <p>Staining rack made of PP with horizontal tray, holds 20 slides 76x26 mm (3"x1"). For use with Art. 353.</p>	695x86x21	mm	1
1103*A	 <p>STORAGE BOX FOR 4 RACKS. Storage box only; can take up to 4 staining racks. Art. 1100, for a total quantity of 100 slides.</p>	169,5x192,6 X40,7h	mm	1
1100	 <p>STAINING RACK. Staining rack for simultaneous staining of 25 slides; to fit trough Art. 1101.</p>	79,6x92 x32,8h	mm	1

STAINING JAR, GLASS BOX & OTHER

Codice	Descrizione Prodotto	Conf.		Pezzi
276		25	posti	1
277	MICROSCOPE SLIDE BOXES. The slots are well spaced for easy handling of 76x26 mm slides. Each slot is clearly numbered and can be cross referenced with corresponding index card. Lids are totally removable. The 50 and 100 place boxes have locating lugs so boxes can be stacked. Virtually unbreakable.	50	posti	1
278		100	posti	1
672	 TRAY FOR MICROSCOPE SLIDES. Moulded in white PVC for easy identification of different dyes on the slides. Ideal work station for 76x26 mm slides. Designed for easy removal of slides.	20	posti	1
673		40	posti	1
Z188956 1PAK	KIMWIPES DISPOSABLE Wipers L x W 4 1/2 in. x 8 1/2 in.	280	pz	1
Z188964 1PAK	KIMWIPES DISPOSABLE Wipers L x W 4 1/2 in. x 8 1/2 in.	280	pz	1
GRM10911 30ML	IMMERSION OIL, High Viscosity	30	ml	1
GRM10911 125ML	IMMERSION OIL, High Viscosity	125	ml	1

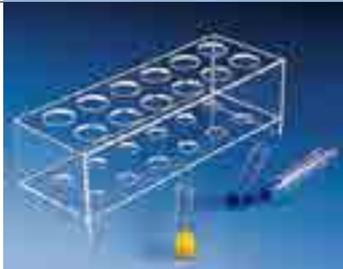
ACCESSORIES

Codice	Descrizione Prodotto	Pezzi
TW331W	 <p>Timer piccolo, versatile e multifunzione con orologio digitale e pratici LED colorati di allerta. Il timer digitale è in grado di funzionare sia come conteggio alla rovescia che come conteggio progressivo, per rispondere alle diverse esigenze dell'utilizzatore. L'allarme acustico può essere impostato o disattivato, lasciando il compito di segnalare lo scadere del tempo a una pratica luce LED di colore: - verde, quando il timer è in funzione (la luce LED aumenta di frequenza gli ultimi 5 secondi); rossa, quando il conteggio è terminato, consentendo l'uso dello strumento e il conteggio del tempo anche in un ambiente tranquillo che ha bisogno di assoluto silenzio. È inoltre dotato di appoggio da tavolo, di magneti per superfici metalliche e fori che consentono di appendere il timer/orologio ad una parete, secondo le esigenze. L'ampio schermo LCD consente di tenere sotto controllo comodamente e con un solo colpo d'occhio sia l'orario che il tempo che ancora ci rimane prima del suono dell'allarme. Caratteristiche: Doppio timer - Conteggio alla rovescia Conteggio progressivo - Allarme acustico con volume dell'allarme selezionabile alto/basso/muto Luce LED di allerta: - verde, quando il timer è in funzione (la luce LED aumenta di frequenza gli ultimi 5 secondi) rossa, quando il conteggio è terminato. Orologio digitale con ora, minuti e secondi dotato di supporto da tavolo, di fori per appenderlo ad una parete e magneti per superfici metalliche. Alimentazione: 2 batterie AAA incluse nella confezione. OREGON SCINTIFIC.</p>	1

ACCESSORIES

Codice	Descrizione Prodotto	Conf.		Pezzi
0803.03001	 <p>Pellicola elastica "Parafilm" Larghezza 5 cm, lunghezza 75 mt di materiale plastico impermeabile all'acqua, con uno spessore medio di 0,2 um. Semitrasparente, termoplastica e flessibile. Si adatta perfettamente a tutte le superfici.</p>	Piccolo		1
0803.03002	 <p>Pellicola elastica "Parafilm" Larghezza 10 cm, lunghezza 38 mt di materiale plastico impermeabile all'acqua, con uno spessore medio di 0,2 um. Semitrasparente, termoplastica e flessibile. Si adatta perfettamente a tutte le superfici.</p>	Grande		1
39778	 <p>Carta in alluminio Larghezza 120 mm, lunghezza 150 mt di colore neutro, in rotoli. Ideale per sigillare vetreria o differenziare campioni.</p>	Piccolo		1
39786	 <p>Carta in alluminio Larghezza 292 mm, lunghezza 150 mt di colore neutro, in rotoli. Ideale per sigillare vetreria o differenziare campioni.</p>	Piccolo		1
39788	 <p>Pellicola trasparente in Larghezza 292 mm, lunghezza 300 mt P.V.C. Si adatta a qualsiasi forma di contenitore.</p>	Piccolo		1
FT-2-519-460570N	 <p>Carta per cromatografia analitica tipo "WHATMAN 3MM". Carta relativamente spessa (0,33 mm). Flusso di mm/min 130/30 (acqua) Superficie bianca e ruvida. Notevole resistenza allo stato umido. Largamente usata per elettroforesi. SARTORIUS</p>	460x570	mm	2
851161	 <p>Carta asciugamani in rotoli 800 Strappi "Strong Lucart Pulitutto". Rotolo assorbente a doppio velo, goffatura microcollata. LUCART</p>			1

ACCESSORIES

Codice	Descrizione Prodotto	Confezione		Pezzi
122270080				1
370		250x60x74	mm	1
889		90,2x255,4x81	mm	1
1175		220x220x32	mm	1
1000		270x200	mm	1
268760057		120x30	mm	1
268760081		180x25	mm	1

FIXING AND EMBEDDING THE SAMPLES

Codice	Descrizione Prodotto	Conf.		Pezzi
180329029	 Pinze con punte arrotondate. Acciaio inox 18/8. Zigrinatura esterna per una facile presa. Indicate per medicazione e dissezione.	115	mm	1
180339039	 Pinze con punte diritte sottili. Acciaio inox 18/8.	105	mm	1
180351047	 Pinze con punte diritte sottili. Acciaio inox 18/8.	120	mm	1
180343043	 Pinze con punte curve sottili. Acciaio inox 18/8.	105	mm	1
500		118	mm	1
501		147	mm	1
503		253	mm	1
126125603	 BISTURI MONOUSO STERILI; Manico in plastica e lama in acciaio inox 18/8.	137	mm	1
126125604	 BISTURI MONOUSO STERILI; Manico in plastica e lama in acciaio inox 18/8.	137	mm	1

FIXING AND EMBEDDING THE SAMPLES

Codice	Descrizione Prodotto	Conf.		Pezzi
TCL119-100ML	<p>PARAFORMALDEHYDE Solution, 4% in Phosphate Buffered Saline. Paraformaldehyde is the most commonly used fixative employed for fixation of tissues and cells in immunohistochemistry and immunocytochemistry protocols. When dissolved in solution, it gets depolymerised to formaldehyde which fixes the tissues and cellulose antigens while retaining cellular and subcellular structure. Formaldehyde acts by crosslinking the proteins, primarily the residues of the basic amino acid, lysine resulting in formation of methylene bridges. It is especially effective at preserving secondary structure of proteins as well as tertiary structure. The purpose of fixation is to preserve the biological sample (tissues or cells) as close to its natural form as possible. Fixation is usually the first step in the procedure of immunohistochemistry and immunocytochemistry. TCL119 is a 4% solution of Paraformaldehyde in Phosphate buffered saline.</p>	100	ml	1
GRM3660-500G	<p>PARAFORMALDEHYDE. White, crystalline powder having an odour of formaldehyde. Soluble in cold, more readily in hot water, with evolution of formaldehyde. Insoluble in alcohol, ether. Soluble in fixed alkali hydroxide solvents. Min. 95.00 %.</p>	500	gr	1
GRM10702-2KG	<p>PARAFFIN WAX Pellets, Congealing point : 58-60°C. Appearance :Colourless or white translucent pellets; Solubility: 33.3 mg soluble in 1 mL of benzene.</p>	2000	gr	1
M474-1		7x7x5	cm	1
M474-2		15x15x5	cm	1
M474-3		24x24x5	cm	1
M474-4		30x24x5	cm	1
M474-5		37x24x5	cm	1
	<p style="text-align: center;">STAINLESS BASE MOLDS.</p> <p>Sizes fit most cassettes. Superior thermal exchange. These molds are for all applications in specimen embedding with all styles of Embedding Rings and Cassettes. Manufactured from high-quality stainless steel for optimal thermal conductivity, the molds have a highly polished surface for easy paraffin block removal. Well corners are rounded for optimal paraffin ribboning.</p>			

FIXING AND EMBEDDING THE SAMPLES

Codice	Descrizione Prodotto	Conf.		Pezzi
M475-1	<p style="text-align: center;">DISPOSABLE BASE MOLDS. Simport®</p> <p>disposable base molds offer ease and convenience of operation. They are inexpensive enough to be discarded after use, yet strong enough to be reused. Thanks to the specially formulated plastic material, they offer excellent thermal exchange. They have a smooth interior finish and rounded corners facilitating specimen removal. Also, they are available in the same variety of sizes as metal molds and can be used with the same styles or types of cassettes and embedding rings. Each case contains two dispenser boxes of 500 base molds.</p>	7x7x5	cm	1
M475-2		15x15x5	cm	1
M475-3		24x24x5	cm	1
M475-4		30x24x5	cm	1
M475-5	<p style="text-align: center;">STAINLESS BASE MOLDS.</p> <p>Sizes fit most cassettes. Superior thermal exchange. These molds are for all applications in specimen embedding with all styles of Embedding Rings and Cassettes. Manufactured from high-quality stainless steel for optimal thermal conductivity, the molds have a highly polished surface for easy paraffin block removal. Well corners are rounded for optimal paraffin ribboning.</p>	37x24x5	cm	1

FIXING AND EMBEDDING THE SAMPLES

Codice	Descrizione Prodotto	Conf.		Pezzi
M505-2		White		1
M505-3		Pink		1
M505-4		Green		1
M505-5		Yellow		1
M505-6		Blue		1
M505-7		Peach		1
M505-8	<p>Unisette™ TISSUE PROCESSING / EMBEDDING CASSETTES. Molded from a special high density polymer, these cassettes keep specimens safely submerged in liquid and are totally resistant to the chemical action of histological solvents. The efficient flow-through slots maximize fluid exchange and ensure proper drainage. The one-piece integral lid eliminates the need for separate steel lids. The snap latch and hinge-lock design of the UNISETTE™ prevent early separation of base and lid and allows for one-hand operation. Lids can be opened and closed as often as necessary and they always relock securely without danger of specimen loss. Anterior writing area is at a 35° angle. Available in non-cytotoxic, non-metallic colors. Each case contains 3 dispenser boxes of 500 cassettes.</p>	Tan		1
M505-9		Gray		1
M505-10		Lilac		1
M505-11		Orange		1
M505-12		Aqua		1
M512		 <p>Macrosette™ PROCESSING / EMBEDDING CASSETTES (WITH LID). Disposable plastic cassettes designed to hold larger tissue specimens during the embedding process, as well as in a storage cabinet. Dimensions are exactly the same as the ones of a regular HISTOSETTE® cassette but the MACROSETTE® is twice as high (13 mm). The one-piece integral lid eliminates the need for separate steel lids. It can be opened and closed as often as necessary and will always relock securely without danger of specimen loss. Large labeling areas are located on three sides of the cassettes for your convenience. Each case contains three dispenser boxes of 250 cassettes. Dimensions: 40.1 x 28.5 x 13 mm H (19/16 x 11/8 x 1/2 in. H)</p>	White	

FIXING AND EMBEDDING THE SAMPLES

Codice	Descrizione Prodotto	Conf.		Pezzi
M476-1	 <p>BIOPSY FOAM PADS. Simport® biopsy foam pads are used to hold biopsies in place and prevent them from being lost during processing. They are made of a specially formulated foam which is always verified for consistency throughout in order to achieve optimum solvent flow. Biopsy samples are sandwiched between two foam pads and are placed either in tissue capsules or cassettes* with metal or plastic lids. M476-4 model is to be used with the Micromesh™ and Slimsette™ Cassettes. M476-5 is specially suited for the Histosette® II Cassettes. Will resist temperatures from -40 °C to 121 °C.</p>	Cassettes		1

CLASSIC MICROSCOPE SLIDES

Codice	Descrizione Prodotto	Conf.		Pezzi
CA111001FKB.01	 <p>Vetrini Portaoggetto (TAGLIATI) 26x76 mm, spessore ca. 1 mm, lavati e sgrassati.</p>	26X76	mm	
CA111101FKB.01	 <p>Vetrini Portaoggetto (TAGLIATI/SABBIATI) Fascia Smerigliata 26x76 mm, spessore ca. 1 mm, lavati e sgrassati.</p>	26X76	mm	
CA112001FKB.01	 <p>Vetrini Portaoggetto (MOLATI) 26x76mm, spessore ca. 1 mm, lavati e sgrassati.</p>	26X76	mm	
CA112101FKB.01	 <p>Vetrini Portaoggetto (MOLATI/SABBIATI) 26x76 mm, spessore ca. 1 mm, lavati e sgrassati.</p>	26X76	mm	

STARFROST® ADVANCED ADHESIVE MICROSCOPE SLIDES (TO BE USED IN IMMUNOHISTOCHEMISTRY)

Codice	Descrizione Prodotto	Conf.		Pezzi
CS1117-1FKN.01	StarFrost - Microscope Slides ADVANCED ADHESIVE - cut edges. These coated slides were especially developed for use in Immunohistochemistry (IHC) and harsher applications. Strong tissue adherence, no tissue falling off issues anymore! In addition the staining itself has been improved as well.	26X76	mm	
CS1127-1FKN.01	StarFrost - Microscope Slides ADVANCED ADHESIVE ground edges 45°. These coated slides were especially developed for use in Immunohistochemistry (IHC) and harsher applications. Strong tissue adherence, no tissue falling off issues anymore! In addition the staining itself has been improved as well.	26X76	mm	
CS1137-1FKN.01	StarFrost - Microscope Slides ADVANCED ADHESIVE ground edges 90°. These coated slides were especially developed for use in Immunohistochemistry (IHC) and harsher applications. Strong tissue adherence, no tissue falling off issues anymore! In addition the staining itself has been improved as well.	26X76	mm	

STARFROST® POLY-L-LYSINE COATED SLIDES

Codice	Descrizione Prodotto	Conf.		Pezzi
CS1117-1FKC.01	StarFrost - Microscope Slides ADHESIVE-POLYCAT. 26 x 76 mm cut edges, thickness approx. 1,0 mm, in accordance with ISO 8037/1, soda-lime glass, singleside, colour frosted marking area about 20 mm, Poly-L-Lysine coated, cleanly washed and polished, ready to use.	26X76	mm	
CS1127-1FKC.01	StarFrost - Microscope Slides ADHESIVE-POLYCAT. 26 x 76 mm ground edges 45°, thickness approx. 1,0 mm, in accordance with ISO 8037/1, soda-lime glass, singleside, colour frosted marking area about 20 mm, Poly-L-Lysine coated, cleanly washed and polished, ready to use.	26X76	mm	
CS1137-1FKC.01	StarFrost - Microscope Slides ADHESIVE-POLYCAT. 26 x 76 mm ground edges 90°, thickness approx. 1,0 mm, in accordance with ISO 8037/1, soda-lime glass, singleside, colour frosted marking area about 20 mm, Poly-L-Lysine coated, cleanly washed and polished, ready to use.	26X76	mm	

COVER SLIDES

Codice	Descrizione Prodotto	Conf.		Pezzi
CD12020Y1A.01		20X20	mm	
CD12222Y1A.01		22X22	mm	
CD12450Y1A.01		Vetrini Coprioggetto Spessore 0,13 mm-0,17 mm.	24X50	mm

CIRCLE COVER SLIDES

Codice	Descrizione Prodotto	Conf.		Pezzi
CD10010YA.01		10	mm	
CD10012YA.01		12	mm	
CD10015YA.01		15	mm	

SLIDE STORING SYSTEM

Codice	Descrizione Prodotto	Confezione		Pezzi
930		PACKAGE OF 5 DRAWERS, WITH LID WITHOUT SUPPORTS. Can accommodate up to 5000 slides.	420X420X75	mm
931		SET OF 4 WHEELS (CASTORS). To fit drawers Art. 927/930		
921			360x38x100h	mm
920	<p>MICROSCOPE SLIDE STORAGE AND DUST COVER. Ideal for storage of large quantities of 76x26 mm microscope slides. Each unit will accommodate 100 slides. Each cavity is numbered. Batch data can be written on either the inside or outside of the end plates. It is strongly recommended that the covers (Art. 920) are used to avoid dust and other foreign bodies. These can then be stored in the cabinets (Art. 930).</p>		345x35x40h	mm

DNA STORAGE AND SHIPPING

Codice	Descrizione Prodotto	Conf.		Pezzi
53561-038	DNAGARD BLOOD Tube is designed for the collection, preservation and shipping of whole blood samples for genomic DNA isolation. The preservative reagent rapidly permeates cellular structures and membranes (cell lysis) to stabilize and protect genomic DNA in whole blood samples. The use of DNAgard Blood Tube provides a streamlined workflow from blood collection in the clinic or field to sample processing in the laboratory - pkg 50.	6	ml	1
62501-046	DNAGARD BLOOD is designed for the immediate stabilization of DNA in blood with the convenience of room temperature shipping and storage. The preservative reagent rapidly permeates cellular structures and membranes to stabilize and protect genomic DNA in whole blood samples. The use of DNAgard Blood allows a streamlined workflow from blood collection in the clinic or field to sample processing in the laboratory.	100	ml	1
CE-71001-002	LBGARD BLOOD Tubes. Robust cfDNA collection for liquid biopsy and NIPT. No DNA damage; Best limit of detection in NGS and ddPCR; Proven compatibility with methylation marker testing; Highest cfDNA and CTC recovery; Resistant to shipping stress with minimal plasma loss - pkg 50.	8.5	ml	1
62001-046	DNAGARD TISSUE. DNAgard is designed for immediate stabilization of DNA from intact cells and tissues with the convenience of room temperature shipping, processing and storage. The liquid storage reagent rapidly permeates cell membranes to stabilize and protect genomic DNA.	100	ml	1
SK-1S	ISOHELIX DNA BUCCAL Swabs has been specifically designed to give increased yields of high quality buccal cell and genomic DNA. Buccal cell sampling offers a viable alternative to blood collection and together with the Isohelix range of DNA Isolation and Stabilization kits, enables high yields of pure, intact DNA to be collected easily and quickly. Our DNA swabs are suitable for both human and veterinary use and offer significant advantages over other DNA swab designs in terms of efficiency of cell collection by the unique swab matrix, which combined with a quick release surface, maximizes yields of DNA. Swab batches are ethylene oxide treated and routinely tested for human DNA contamination. Features: Unique swab matrix greatly improves DNA yields; Alternative to blood collection; Human and veterinary use; Easy to handle and quick to use; Single and twin sterile packs available; Applications: Research genotyping; Veterinary genotyping and diagnostics; Paternity and heredity services; Forensics and DNA population studies. The SK-1S DNA swab uses the unique swab matrix design to efficiently collect buccal cell samples. Following sampling you simply snap the shaft just above the swab head and place into the tube provided, then seal for containment.	100	tamponi	1
GFX-01/50	GENEFIX DNA SALIVA Collectors are especially useful where donors find it difficult to delivery saliva, such as children. The assisted kits contains the standard GeneFix components and 2 absorbent swabs to assist the saliva collection, the swab is simply squeezed against the inside of funnel to release the saliva into the 1ml of stabilized buffer. Expected DNA yields are on average around 25µg and would be purified with exactly the same format and results as the standard GeneFix collectors.	50	tamponi	1



Shipping
Time
24h



Shipping
Fees
€ 0



Shipping Fees for temperature
controlled products
€ 0



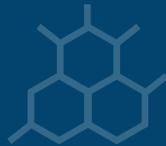
Minimum
Order
NO





La scelta logica.





MICROTECH[®]
RESEARCH PRODUCTS

NAPOLI

Via Pisciarelli, 79 - 80078 - Pozzuoli (NA), Italia
Tel.: +39.081.610.7435 - Fax: +39.081.610.7431

MILANO

Via Mauro Macchi, 8 - 20124 - Milano (MI), Italia
Tel.: +39.02.3823.4211 - Fax +39.081.610.7431

offerte@microtech.eu
www.microtech.eu