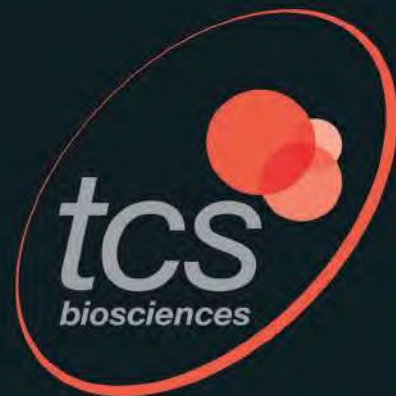


accuracy and quality as a science



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E. & O.E

Product and Price Guide

ORDERING INFORMATION

Please ensure that the following information is included on your purchase orders:

- Delivery Address
- Invoice Address (if different)
- Product Code
- Full Product Description
- Quotation Number
- VAT Exemption Certificate (where applicable)
- Purchase Order Number

Standing Orders

Many products included in this product list, particularly blood and serum, may be required on a regular basis. Please call our Customer Service team to set up your order and leave the rest to us. Alterations to standing orders can be made prior to the day of despatch. Additional orders can usually be despatched with standing orders at no extra cost.

Prices

Our aim is to maintain the prices quoted in this list. However, in the event of raw material increases beyond our control, we reserve the right to charge prices ruling at the time of despatch. Prices shown are exclusive of carriage, handling and VAT.

Despatch Times

Our aim is to despatch orders as soon as possible. Due to the perishable nature of our products we do not routinely despatch on a Friday.

Carriage Charges

Orders will be despatched by the quickest and most economical method to ensure the products arrive on time and in optimum condition. Guaranteed next day delivery pre 10am or 12pm can be arranged at additional cost.

Terms and Conditions

All other conditions are as per our Conditions of Business – please see back page.

VAT

All items listed in the Product and Price Guide are subject to value added tax at the standard rate. For customers with VAT exemption status please ensure that a VAT Exemption Certificate is presented with your order. Annual exemption can be used; please contact our Customer Service team for details.

Return of Products

In the event it becomes necessary to return a product please contact our Customer Service team to arrange the method of return. This particularly applies to our range of freeze dried organisms, the packaging of which must be carried out in accordance with national or international shipping regulations. In the unlikely event of a problem with any TCS product or service please ensure that our Customer Service team is notified within 7 days of receipt. Notification outside of this period will delay the remedial process and could result in an invalid claim.

Handling Charges

Standing Orders: For orders with a value of less than £150.00 per delivery (exclusive of VAT and carriage) a handling charge of £6.00 will be applied.

Once Off Orders: For orders with a value of less than £150.00 per delivery (exclusive of VAT and carriage) a handling charge of £9.00 will be applied.

Discounts: Quantity discounts are available for standing orders or bulk orders – please enquire.

Catalogue Issue 2

February 2026

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1. Animal Blood, Serum & Plasma

At TCS Biosciences Ltd, we have gained an outstanding reputation for service and satisfaction through dedication to our first business principle: quality.

Blood from our donor animals continues to play a vital role as a nutritional supplement in microbiological culture media, and also functions as a diagnostic indicator in media and test systems for clinical diagnosis.

Our specialised approach to quality assurance extends from animal husbandry through collection to processing and packaging, to ensure the consistent quality of our products.

1.1: Guinea Pig Blood Cells in Alsever's

Guinea Pig Blood Cells in Alsever's.

The initial volume of Alsever's is removed along with the plasma, and the cells are re-suspended in a second volume of Alsever's. Minimum PCV is 15%. Antibiotics are added to protect the product from contamination.

Code	Description	Size	Price
PB029AP	Guinea Pig Blood Cells in Alsever's	5ml	£81.10
PB030AP	Guinea Pig Blood Cells in Alsever's	10ml	£159.10
PB031AP	Guinea Pig Blood Cells in Alsever's	25ml	£335.80
PB032AP	Guinea Pig Blood Cells in Alsever's	100ml	£987.30

1.2: Rabbit Blood

Rabbit Blood in Alsever's. Final concentration is Alsever's of 50%. Minimum PCV is 15%. Antibiotics are added to protect the product from contamination.

Rabbit Blood Defibrinated. Contains no anticoagulant. Minimum PCV is 32%. Antibiotics are added to protect the product from contamination.

Code	Description	Size	Price
RB051AP	Rabbit Blood Defibrinated	25ml	£207.00
RB052AP	Rabbit Blood Defibrinated	100ml	£705.30
RB053AP	Rabbit Blood in Alsever's	25ml	£141.10
RB054AP	Rabbit Blood in Alsever's	100ml	£564.30
RB056AP	Rabbit Blood in Alsever's	10ml	£81.10

1.3: Chicken Blood Cells (Adult) in Alsever's

Adult Chicken Cells in Alsever's.

The initial volume of Alsever's is removed along with the plasma, and the cells are re-suspended in a second volume of Alsever's. Minimum PCV is 15%. Antibiotics are added to protect the product from contamination.

Code	Description	Size	Price
FB010AP	Chicken Blood Cells (Adult) in Alsever's	10ml	£68.90
FB011AP	Chicken Blood Cells (Adult) in Alsever's	25ml	£120.70
FB012AP	Chicken Blood Cells (Adult) in Alsever's	50ml	£241.20
FB013AP	Chicken Blood Cells (Adult) in Alsever's	100ml	£482.20

1.4: Donor Horse Blood

Animal blood continues to play a vital nutritional role in microbiological culture media, and also functions as a diagnostic indicator in media and in test systems for clinical diagnosis.

For more than 50 years TCS has specialised in donor animal blood products, and has attained ever-higher standards of quality through continuous improvement of our processes. Quality assurance extends, via our supplier, Preston Farms, from animal husbandry through collection to processing, QC and packaging, to ensure you get the best possible products every time you order.

Code	Description	Size	Price
HB001B	Horse Blood Defibrinated	1 Litre (bag)	£102.20
HB029	Horse Blood Defibrinated	300ml	£36.90
HB030	Horse Blood Defibrinated	200ml	£26.80
HB032	Horse Blood Defibrinated	400ml	£49.80
HB033	Horse Blood Defibrinated	25ml	£6.45
HB034	Horse Blood Defibrinated	100ml	£15.15
HB035	Horse Blood Defibrinated	500ml	£62.20
HB047	Horse Blood in ACD	500ml	£66.30
HB048	Horse Blood in Alsever's	25ml	£7.50
HB049	Horse Blood in Alsever's	100ml	£15.50
HB050	Horse Blood in Alsever's	500ml	£62.20
HB073	Horse Blood in EDTA	500ml	£106.70
HB054	Horse Blood in Heparin	500ml	£160.70
HB037	Horse Blood Lysed	100ml	£18.80
HB038	Horse Blood Lysed	500ml	£85.70
HB056B	Horse Blood Lysed	1 Litre (bag)	£141.65
HB040	Horse Blood Oxalated	100ml	£15.45
HB041	Horse Blood Oxalated	500ml	£66.70

1.5: Donor Sheep Blood

At TCS Biosciences Ltd, we have gained an outstanding reputation for service and satisfaction through dedication to our first business principle: quality.

Blood from our donor animals continues to play a vital role as a nutritional supplement in microbiological culture media, and also functions as a diagnostic indicator in media and test systems for clinical diagnosis.

Our specialised approach to quality assurance extends from animal husbandry through collection to processing and packaging, to ensure the consistent quality of our products.

Code	Description	Size	Price
SB053	Sheep Blood Defibrinated	25ml	£9.35
SB054	Sheep Blood Defibrinated	100ml	£24.70
SB055	Sheep Blood Defibrinated	500ml	£104.30
SB068	Sheep Blood in Alsever's	25ml	£9.35
SB069	Sheep Blood in Alsever's	100ml	£24.70
SB070	Sheep Blood in Alsever's	500ml	£104.30

1.6: Donor Bovine Serum

High quality suppliers of Fetal and Donor Bovine serum for cell culture, plus our range of Microbiological Quality Control product

Code	Description	Size	Price
CSF02	Donor Bovine Serum, Gamma Irradiated New Zealand Origin	500ml	POA
CSF100	Donor Bovine Serum, Gamma Irradiated New Zealand Origin	1000ml	POA
CS0021	Donor Bovine Serum, Heat Inactivated New Zealand Origin	500ml	POA
DBS100	Donor Bovine Serum, New Zealand Origin	1000ml	POA
DBS500	Donor Bovine Serum, New Zealand Origin	500ml	POA

1.7: Donor Horse Serum

Tissue culture scientists need to have complete confidence that the serum they use meets their specific needs, and that properly validated procedures have been used to demonstrate this. It is therefore important that all operations from the animal blood to the finished product are quality controlled and fully documented.

Thorough biological testing is carried out to assure performance and to eliminate potential biological hazards.

Code	Description	Size	Price
HA001	Donor Horse Serum, Defibrinated UK Origin	100ml	£15.00
HA002	Donor Horse Serum, Defibrinated UK Origin	500ml	£61.85
HA005	Donor Horse Serum, Heat Inactivated UK Origin	100ml	£21.95

HA006	Donor Horse Serum, Heat Inactivated UK Origin	500ml	£65.75
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1.8: Horse Plasma

We supply high-quality horse plasma for use in cell culture, diagnostics, and research. Collected under controlled conditions, our plasma is processed to ensure consistency, safety, and reliability for scientific and industrial applications.

Code	Description	Size	Price
HS019	Horse Plasma, Citrated	500ml	POA
HS018	Horse Plasma, Heparinised	500ml	POA

1.9: Small Animal Sera

Our range of speciality sera includes species-specific options beyond the commonly used bovine and equine sources, providing flexible, high-quality solutions for cell culture, diagnostics, and research applications.

Code	Description	Size	Price
CP4X3	Coagulase Plasma (Rabbit) for <i>S. aureus</i> Identification	4x3ml	POA
G410	Goat Serum	100ml	POA
G502	Guinea Pig Serum	25ml	POA
G800	Mouse Serum	5ml	POA
G802	Mouse Serum, Sterile, 25ml	25ml	POA
H110	Rabbit Serum	100ml	POA
H200	Rat Serum	5ml	POA
H202	Rat Serum	25ml	POA
G710	Sheep Serum	100ml	POA
G750	Sheep Serum	500ml	POA

1.10: Bovine Serum

TCS Biosciences Ltd is pleased to offer Donor Bovine Serum of New Zealand origin for cell culture, microbiology and diagnostic applications.

1.11: Fetal Bovine Serum

TCS Biosciences Ltd is pleased to offer Fetal (Foetal) Bovine Serum (FBS) of Australian, New Zealand and South American origin for cell culture, microbiology and diagnostic applications.

Code	Description	Size	Price
FBSIAE1000	Fetal Bovine Serum Gamma Irradiated, Australian Origin	1000ml	POA
FBSIAE500	Fetal Bovine Serum Gamma Irradiated, Australian Origin	500ml	POA
FBSIN1000	Fetal Bovine Serum Gamma Irradiated, New Zealand Origin	1000ml	POA

FBSIN500	Fetal Bovine Serum Gamma Irradiated, New Zealand Origin	500ml	POA
FBSIU1000	Fetal Bovine Serum Gamma Irradiated, US Origin	1000ml	POA
FBSIU500	Fetal Bovine Serum Gamma Irradiated, US Origin	500ml	POA
FBSAE1000	Fetal Bovine Serum, Australian Origin	1000ml	POA
FBSAE500	Fetal Bovine Serum, Australian Origin	500ml	POA
FBSN1000	Fetal Bovine Serum, New Zealand Origin	1000ml	POA
FBSN500	Fetal Bovine Serum, New Zealand Origin	500ml	POA
FBSU1000	Fetal Bovine Serum, US Origin	1000ml	POA
FBSU500	Fetal Bovine Serum, US Origin	500ml	POA

1.12: Newborn Calf Serum

Newborn Calf Serum (NBCS) is suitable for use in many applications including cell culture by promoting cell lines and primary cultures. Suitability testing is the most reliable method of determining that a batch is suitable for use in its intended application.

Code	Description	Size	Price
CS004	Newborn Calf Serum, New Zealand Origin	500ml	POA

1.13: Bovine Hemoglobin

Bovine haemoglobin is a high-quality protein sourced from cattle, widely used in culture media and research applications to support reliable growth and testing.

1.14: Bovine Serum Albumin

Bovine Serum Albumin is a large, stable, soluble, monomeric, globular protein which makes up about half of the total serum protein. Due to its binding and transporting properties, BSA acts primarily as a carrier protein for hormones, fatty acids, trace minerals, vitamins and iron. However, it also plays a role in stabilising extracellular fluid volume and maintaining osmotic balance, as well as binding harmful toxins and free radicals.

Its *in vitro* uses are diverse, ranging from pharmaceutical and medical applications to agriculture and chemical manufacture.

We also offer a batch reservation service.

Code	Description	Size	Price
SAB905	Bovine Serum Albumin (Non Sterile)	5g	POA
SAB910	Bovine Serum Albumin (Non Sterile)	10g	POA
SAB925	Bovine Serum Albumin (Non Sterile)	25g	POA

2. Cell Culture Reagents & Supplements

TCS Biosciences supplies a comprehensive portfolio of cell culture reagents and supplements for clinical, research and industrial applications. Our range includes animal-free recombinant proteins, customisable and dissolvable Smart MCs microcarriers, hydrogels, non-adherent reagents, laboratory equipment and consumables, alongside animal serum and plasma.

2.1: Laboratory Equipment & Consumables

TCS Biosciences, in partnership with Smart MCs, supplies high-quality laboratory equipment and consumables to support reliable and efficient cell culture workflows. These products are designed for consistency, ease of use and compatibility with advanced cell and tissue culture applications.

Code	Description	Size	Price
ZSMC-CELL-STRAINER	Cell Strainers	100	£153.85
ZSMC-CULTURE-VES	Large Culture Vessel (5Litre)	1	£714.30
ZSMC-MAG-STIRRER	Magnetic Stirrer (Single)	1	£171.45
ZSMC-ORB-SHAKER	Orbital Shaker	1	£342.85
ZSMC-IRON-REAGENT	Reagent 30% Iron Content - 3.5um	1g	£500.00
ZSMC-SPINNER-125	Spinner - 125mL	1	£228.60
ZSMC-SPINNER-500	Spinner - 500mL	1	£314.30
ZSMC-SYRINGEFILT	Syringe Filters	100	£135.40

2.2: Hydrogels

TCS Biosciences, in partnership with Smart MCs, supplies a versatile range of hydrogels for 3D cell culture, organoid and spheroid models, tissue engineering, bioprinting and biomaterials research. These systems enable controlled cell-matrix interactions and tunable microenvironments, supporting reproducible and physiologically relevant in vitro models.

Code	Description	Size	Price
ZSMC-ALGMA-05	AlgMA Alginate Methacryloyl 0.5g	0.5g	£150.00
ZSMC-ALGMA-50	AlgMA Alginate Methacryloyl 50g	50g	£10,500.00
ZSMC-ALGMA-5	AlgMA Alginate Methacryloyl 5g	5g	£1,200.00
ZSMC-GEL-30-100	GelMA Gelatin Methacryloyl 100g	100g	£9,625.00
ZSMC-GEL-60-100	GelMA Gelatin Methacryloyl 100g	100g	£9,625.00
ZSMC-GEL-90-100	GelMA Gelatin Methacryloyl 100g	100g	£9,625.00
ZSMC-GEL-30-10	GelMA Gelatin Methacryloyl 10g	10g	£1,100.00
ZSMC-GEL-60-10	GelMA Gelatin Methacryloyl 10g	10g	£1,100.00
ZSMC-GEL-90-10	GelMA Gelatin Methacryloyl 10g	10g	£1,100.00
ZSMC-GEL-30-1	GelMA Gelatin Methacryloyl 1g	1g	£138.00
ZSMC-GEL-60-1	GelMA Gelatin Methacryloyl 1g	1g	£138.00
ZSMC-GEL-90-1	GelMA Gelatin Methacryloyl 1g	1g	£138.00
ZSMC-HAMA-150K-05	HAMA 150K Hyaluronic Acid MC 0.5g	0.5g	£250.00
ZSMC-HAMA-150K-50	HAMA 150K Hyaluronic Acid MC 50g	50g	£17,500.00

ZSMC-HAMA-150K-5	HAMA 150K Hyaluronic Acid MC 5g	5g	£2,000.00
ZSMC-HAMA-400-02	HAMA 400K Hyaluronic Acid MC 0.2g	0.2g	£250.00
ZSMC-HAMA-400-20	HAMA 400K Hyaluronic Acid MC 20g	20g	£17,500.00
ZSMC-HAMA-400-2	HAMA 400K Hyaluronic Acid MC 2g	2g	£2,000.00
ZSMC-PEGDA-1000	PEGDA Poly(ethylene glycol) diacrylate 1000g	1000g	£10,769.25
ZSMC-PEGDA-100	PEGDA Poly(ethylene glycol) diacrylate 100g	100g	£1,230.80
ZSMC-PEGDA-10	PEGDA Poly(ethylene glycol) diacrylate 10g	10g	£153.85
ZSMC-PLMA-05	PLMA poly-L-lysine methacrylate 0.5g	0.5g	£329.25
ZSMC-PLMA-50	PLMA poly-L-lysine methacrylate 50g	50g	£20,711.40
ZSMC-PLMA-5	PLMA poly-L-lysine methacrylate 5g	5g	£2,546.15
ZSMC-SILKMA-100	SilkMA Silk Fibroin Methacryloyl 100g	100g	£12,250.00
ZSMC-SILKMA-10	SilkMA Silk Fibroin Methacryloyl 10g	10g	£1,400.00
ZSMC-SILKMA-1	SilkMA Silk Fibroin Methacryloyl 1g	1g	£175.00

2.3: Microcarriers

TCS Biosciences is an official distributor of Smart MCs microcarriers, offering advanced, customisable platforms for adherent cell culture. Featuring flexible materials with xeno-free, biodegradable and edible options, Smart MCs microcarriers support simple one-step harvesting, tuneable physical and chemical properties, and an affordable, scalable solution for large-scale bioprocessing.

Code	Description	Size	Price
ZSMC-P1H-20K	P1 Microcarrier Hard - 20,000 cm ²	20,000 cm ²	£300.00
ZSMC-P1H-5K	P1 Microcarrier Hard - 5,000 cm ²	5,000 cm ²	£270.00
ZSMC-P1H-50K	P1 Microcarrier Hard - 50,000 cm ²	50,000 cm ²	£350.00
ZSMC-P1M-20K	P1 Microcarrier Medium - 20,000 cm ²	20,000 cm ²	£300.00
ZSMC-P1M-5K	P1 Microcarrier Medium - 5,000 cm ²	5,000 cm ²	£270.00
ZSMC-P1M-50K	P1 Microcarrier Medium - 50,000 cm ²	50,000 cm ²	£350.00
ZSMC-P1S-20K	P1 Microcarrier Soft - 20,000 cm ²	20,000 cm ²	£300.00
ZSMC-P1S-5K	P1 Microcarrier Soft - 5,000 cm ²	5,000 cm ²	£270.00
ZSMC-P1S-50K	P1 Microcarrier Soft - 50,000 cm ²	50,000 cm ²	£350.00
ZSMC-P2H-20K	P2 Microcarrier Hard - 20,000 cm ²	20,000 cm ²	£390.00
ZSMC-P2H-5K	P2 Microcarrier Hard - 5,000 cm ²	5,000 cm ²	£350.00
ZSMC-P2H-50K	P2 Microcarrier Hard - 50,000 cm ²	50,000 cm ²	£460.00

ZSMC-P2M-20K	P2 Microcarrier Medium - 20,000 cm ²	20,000 cm ²	£390.00
ZSMC-P2M-5K	P2 Microcarrier Medium - 5,000 cm ²	5,000 cm ²	£350.00
ZSMC-P2M-50K	P2 Microcarrier Medium - 50,000 cm ²	50,000 cm ²	£460.00
ZSMC-P2S-20K	P2 Microcarrier Soft - 20,000 cm ²	20,000 cm ²	£390.00
ZSMC-P2S-5K	P2 Microcarrier Soft - 5,000 cm ²	5,000 cm ²	£350.00
ZSMC-P2S-50K	P2 Microcarrier Soft - 50,000 cm ²	50,000 cm ²	£460.00
ZSMC-Starter	Starter Programme	Programme	£4,500.00
ZSMC-X1H-20K	X1 Microcarrier Hard - 20,000cm ²	20,000 cm ²	£300.00
ZSMC-X1H-5K	X1 Microcarrier Hard - 5,000cm ²	5,000 cm ²	£270.00
ZSMC-X1H-50K	X1 Microcarrier Hard - 50,000cm ²	50,000 cm ²	£350.00
ZSMC-X1M-20K	X1 Microcarrier Medium - 20,000cm ²	20,000 cm ²	£300.00
ZSMC-X1M-5K	X1 Microcarrier Medium - 5,000cm ²	5,000 cm ²	£270.00
ZSMC-X1M-50K	X1 Microcarrier Medium - 50,000cm ²	50,000 cm ²	£350.00
ZSMC-X1S-20K	X1 Microcarrier Soft - 20,000cm ²	20,000 cm ²	£300.00
ZSMC-X1S-5K	X1 Microcarrier Soft - 5,000cm ²	5,000 cm ²	£270.00
ZSMC-X1S-50K	X1 Microcarrier Soft - 50,000cm ²	50,000 cm ²	£350.00

2.4: Microfluidics

TCS Biosciences, in partnership with Smart MCs, supplies advanced microfluidic tools designed for precise fluid control and complex in vitro modelling. These systems support applications including droplet generation, single-cell analysis, organ-on-chip platforms and high-throughput screening with reproducible performance.

Code	Description	Size	Price
ZSMC-SmEm-1000	Smart Emulsifier Droplet Generation Oil 1000ml (SE)	1000ml	£656.60
ZSMC-SmEm-100	Smart Emulsifier Droplet Generation Oil 100ml (SE)	100ml	£262.65
ZSMC-SmEm-10	Smart Emulsifier Droplet Generation Oil 10ml (SE)	10ml	£65.65
ZSMC-SmEm-5000	Smart Emulsifier Droplet Generation Oil 5000ml (SE)	5000ml	£1,969.80
ZSMC-SmEm-500	Smart Emulsifier Droplet Generation Oil 500ml (SE)	500ml	£459.60
ZSMC-SmEm-50	Smart Emulsifier Droplet Generation Oil 50ml (SE)	50ml	£131.35

2.5: AntiClump-Cytocaf

Anticlump-Cytocaf is a recombinant protein polymer designed to prevent unwanted cell aggregation in suspension cultures. It forms a gentle, physical barrier that reduces cell-cell contact, minimising aggregation while maintaining a healthy, non-disruptive environment for cell growth.

Code	Description	Size	Price
ZAK-MB004-1	AntiClump-Cytocaf	1ml	POA

2.6: LowAdhere-Cytocaf

LowAdhere-Cytocaf is a recombinant protein polymer that forms a biologically inert, non-adhesive coating on plastic and glass surfaces. When applied to culture wells, LowAdhere-Cytocaf prevents adherent mammalian cells from attaching to the surface, instead encouraging cell-cell interactions that promote the formation of uniform 3D structures, including spheroids and organoids.

Code	Description	Size	Price
ZAK-MB003-1	LowAdhere-Cytocaf	25ml	£100.00

2.7: Animal Free Recombinant Proteins

TCS Biosciences Animal-Free Recombinant Proteins are designed to support your innovative scientific research. We are committed to providing you with high-quality products that deliver consistency, performance and reliability to meet the demands of today’s cell culture research.

We have developed animal-free recombinant cytokines and growth factors, utilising 15 years of manufacturing expertise. They are designed to provide the scientific research markets products at competitive prices. Our animal-free recombinant proteins can be supplied to meet individual research demands, offering bespoke solutions and tailored services.

Code	Description	Size	Price
ZRP-ACTA-100UG	Human Activin A (AF)	100ug	£525.00
ZRP-ACTA-1MG	Human Activin A (AF)	1mg	£2,750.00
ZRP-ACTA-500UG	Human Activin A (AF)	500ug	£1,800.00
ZRP-BNGF-100UG	Human beta-NGF (AF)	100ug	£155.00
ZRP-BNGF-1MG	Human beta-NGF (AF)	1mg	£770.00
ZRP-BNGF-500UG	Human beta-NGF (AF)	500ug	£500.00
ZRP-BNGF-50UG	Human beta-NGF (AF)	50ug	£95.00
ZRP-BMP2-100UG	Human BMP-2 (AF)	100ug	£525.00
ZRP-BMP2-1MG	Human BMP-2 (AF)	1mg	£2,750.00
ZRP-BMP2-500UG	Human BMP-2 (AF)	500ug	£1,800.00
ZRP-BMP4-100UG	Human BMP-4 (AF)	100ug	£525.00
ZRP-BMP4-10UG	Human BMP-4 (AF)	10 ug	£155.00
ZRP-EGF-100UG	Human EGF (AF)	100 ug	£55.00
ZRP-EGF-1MG	Human EGF (AF)	1mg	£185.00
ZRP-EGF-500UG	Human EGF (AF)	500 ug	£135.00
ZRP-FGF8-100UG	Human FGF-8 (AF)	100ug	£350.00
ZRP-FGF8-10UG	Human FGF-8 (AF)	10 ug	£155.00

ZRP-FGF8-1MG	Human FGF-8 (AF)	1mg	£2,200.00
ZRP-FGF8-500UG	Human FGF-8 (AF)	500ug	£1,375.00
ZRP-FGFB-100UG	Human FGF-basic (154 a.a.) (AF)	100ug	£150.00
ZRP-FGFB-10UG	Human FGF-basic (154 a.a.) (AF)	10ug	£65.00
ZRP-FGFB-1MG	Human FGF-basic (154 a.a.) (AF)	1mg	£600.00
ZRP-FGFB-500UG	Human FGF-basic (154 a.a.) (AF)	500ug	£400.00
ZRP-FGFB-50UG	Human FGF-basic (154 a.a.) (AF)	50ug	£125.00
ZRP-Flt3-100UG	Human Flt3-Ligand (AF)	100ug	£550.00
ZRP-Flt3-10UG	Human Flt3-Ligand (AF)	10ug	£155.00
ZRP-GMCSF-100UG	Human GM-CSF (AF)	100ug	£525.00
ZRP-GMCSF-10UG	Human GM-CSF (AF)	10 ug	£155.00
ZRP-GMCSF-1MG	Human GM-CSF (AF)	1mg	£2,750.00
ZRP-GMCSF-500UG	Human GM-CSF (AF)	500ug	£1,800.00
ZRP-IL2-100UG	Human IL-2 (AF)	100 ug	£150.00
ZRP-IL2-1MG	Human IL-2 (AF)	1mg	£600.00
ZRP-IL2-500UG	Human IL-2 (AF)	500ug	£400.00
ZRP-IL2-50UG	Human IL-2 (AF)	50ug	£125.00
ZRP-IL3-100UG	Human IL-3 (AF)	100ug	£450.00
ZRP-IL3-10UG	Human IL-3 (AF)	10 ug	£155.00
ZRP-IL3-1MG	Human IL-3 (AF)	1mg	£2,500.00
ZRP-IL3-500UG	Human IL-3 (AF)	500ug	£1,450.00
ZRP-IL4-100UG	Human IL-4 (AF)	100ug	£450.00
ZRP-IL4-1MG	Human IL-4 (AF)	1mg	£2,250.00
ZRP-IL4-500UG	Human IL-4 (AF)	500ug	£1,450.00
ZRP-IL4-5UG	Human IL-4 (AF)	5 ug	£80.00
ZRP-IL7-100UG	Human IL-7 (AF)	100ug	£525.00
ZRP-IL7-10UG	Human IL-7 (AF)	10 ug	£155.00
ZRP-IL7-1MG	Human IL-7 (AF)	1mg	£2,750.00
ZRP-IL7-500UG	Human IL-7 (AF)	500ug	£1,800.00
ZRP-IL7-5UG	Human IL-7 (AF)	5ug	£80.00
ZRP-MCSF-100UG	Human M-CSF (AF)	100ug	£525.00
ZRP-MCSF-10UG	Human M-CSF (AF)	10 ug	£155.00
ZRP-MCSF-1MG	Human M-CSF (AF)	1mg	£2,750.00
ZRP-MCSF-500UG	Human M-CSF (AF)	500ug	£1,800.00
ZRP-PDGFBB-10UG	Human PDGF-BB (AF)	10ug	£155.00
ZRP-PDGFBB-5UG	Human PDGF-BB (AF)	5 ug	£80.00
ZRP- TPO-10UG	Human TPO (AF)	10 ug	£155.00
ZRP-TPO-100UG	Human TPO (AF)	100ug	£550.00
ZRP-TPO-1MG	Human TPO (AF)	1mg	£3,250.00
ZRP-TPO-500UG	Human TPO (AF)	500ug	£1,840.00
ZRP-VEGF-100UG	Human VEGF 165 (AF)	100ug	£525.00

ZRP-VEGF-1MG	Human VEGF 165 (AF)	1mg	£2,750.00
ZRP-VEGF-500UG	Human VEGF 165 (AF)	500ug	£1,800.00

2.8: Fibronectin-Cytocaf

Fibronectin-Cytocaf mimics the action of the extracellular matrix protein fibronectin through a genetically encoded bioactive peptide that can bind to integrin receptors. This makes it adhesive for a range of cell types. These include, but are not limited to, human dermal fibroblasts, mesenchymal stromal cells (MSCs), epithelial-like cells (U2OS), hepatic cells (HEPG2), glioblastoma-derived cells (U118) and keratinocyte cells (CCD1106).

Code	Description	Size	Price
ZAK-MB001-1	Fibronectin-Cytocaf	1 x 1ml	£300.00

2.9: Vitronectin-Cytocaf

Vitronectin-Cytocaf mimics the action of the extracellular matrix protein vitronectin and is adhesive for a range of cell types such as human mesenchymal stromal cells (MSCs) and induced pluripotent stem cells (iPSCs).

Code	Description	Size	Price
ZAK-MB002-1	Vitronectin-Cytocaf	1 x 1ml	£48.00

3. Clinical Solutions

We offer a comprehensive range of clinical solutions designed to support laboratories in diagnostics, infection control, histology, and microbiological quality assurance.

3.1: Wet Dyes and Stains

TCS Biosciences Ltd offers a comprehensive range of over 150 wet and dry dyes and stains. Our range includes ready-to-use kits as well as concentrated formats to suit specific needs. 500ml bottles are presented with pouring caps for ease of use. Our dry dyes and stains are available in pack sizes of 10g, 25g and 100g.

Code	Description	Size	Price
HS100-1L	Acridine Orange in Acetate Buffer	1L	£27.50
HS100-250	Acridine Orange in Acetate Buffer	250ml	POA
HS116-500	Alcian Blue 8GX (1% w/v in 3% acetic acid)	500ml	£49.30
HK004	Ammoniacal silver stain	100ml	POA
HS200-500	Amyloid Stain (Puchtler) Congo Red Stock Solution	500ml	£46.40
HS145-500	Auramine Decolouriser (Lempert)	500ml	POA
HK005	Brilliant Crystal Scarlet 6R	100ml	POA
HS160-1L	Carbol Fuchsin (Gram)	1L	£9.60
HS160-500	Carbol Fuchsin (Gram)	500ml	£7.40
HS180-500	Carbol Fuchsin (Kinyoun)	500ml	£16.10
HS170-1L	Carbol Fuchsin (Ziehl-Neelsen)	1L	£31.50
HS170-500	Carbol Fuchsin (Ziehl-Neelsen)	500ml	£22.90
HS230-1L	Crystal Violet (Gram)	1L	£18.60
HS230-500	Crystal Violet (Gram)	500ml	£5.25
HS232-1L	Crystal Violet Oxalate (Gram)	1L	£16.90
HS305X	Diluent for Gram's Iodine working solution	240ml	POA
HS235-500	Elastin Stain (Miller)	500ml	£37.95
HS260-500	Eosin Y (1% alcoholic)	500ml	£22.60
HS250-1L	Eosin Y (1% aqueous)	1L	£13.60
HS265-500	Feulgen Stain (Schiff)	500ml	£13.95
HS270-100	Field's Stain (solution A)	100ml	£3.45
HS270-1L	Field's Stain (Solution A)	1L	£20.20
HS270-500	Field's Stain (Solution A)	500ml	£12.80
HS275-100	Field's Stain (Solution B)	100ml	£3.20
HS275-1L	Field's Stain (Solution B)	1L	£20.20
HS275-500	Field's Stain (solution B)	500ml	£12.15
HS295-500	Giemsa Stain (modified)	500ml	£16.55
HS300-1L	Giemsa Stain Rapid	1L	£42.55

HS300-250	Giemsa Stain Rapid	250ml	£10.70
HS310-500	Gram's Decolouriser	500ml	£12.55
HS305-1L	Gram's Iodine	1L	£29.55
HS305Y	Gram's Iodine concentrate	10ml	POA
HS315-1L	Haemalum Mayer	1L	£19.55
HS330-500	Haematoxylin Ehrlich	500ml	£17.70
HS345-1L	Haematoxylin Gill 3	1L	£20.30
HS356-1L	Haematoxylin Harris (with acetic acid)	1 Litre	£21.05
HS351-1L	Haematoxylin Harris Modified (no acetic acid)	1L	£23.10
HK010	Hydrochloric acid	100ml	POA
HK011	Hydrochloric acid (<5%)	250ml	POA
HK012	Iron Alum	100ml	POA
HS400-500	Leishman Stain	500ml	£17.80
HS425-1L	Lugol's Iodine	1L	£31.75
HS425-500	Lugol's Iodine	500ml	£24.35
HS435-250	Malachite Green (ZN)	250ml	POA
HS435-500	Malachite Green (ZN)	500ml	£35.35
HK014	Martius yellow alcoholic	100ml	POA
HS445-250	May Grunwald Stain (modified)	250ml	£2.90
HS445-500	May Grunwald Stain (modified)	500ml	£11.95
HS515-500	Methylene Blue Polychrome (Loeffler)	500ml	£20.25
HS555-250	Neutral Red (1% aqueous)	250ml	£7.60
HS612-500	Orcein Solution (Shikata)	500ml	£124.00
HK015	Oxalic acid 1%	250ml	POA
HK017	Oxalic acid 5%	100ml	POA
HS630-500	Papanicolaou Stain - EA50	500ml	£19.85
HS650-250	Perl Iron Stain 1 & 2 (twin pack)	250ml	£28.30
HK018	Phosphomolybdic acid	250ml	POA
HK019	Phosphotungstic acid	100ml	POA
HK020	Phosphotungstic acid solution	250ml	POA
HS660-500	Picric Acid (sat. alcoholic)	500ml	£46.40
HS655-500	Picric Acid (sat. aqueous)	500ml	£19.65
HK021	Potassium ferrocyanide	100ml	POA
HK021B	Potassium ferrocyanide	250ml	POA
HK022	Potassium permanganate	100ml	POA
HK024	Potassium permanganate 0.5%	250ml	POA
HS137-500	Potassium Permanganate for Fluorescent TB Stain (0.1% w/v aqueous)	500ml	£14.90

HS705A-500	Rapid Romanowsky Stain Solution A	500ml	£16.35
HS705B-500	Rapid Romanowsky Stain Solution B	500ml	£16.35
HS705C-500	Rapid Romanowsky Stain Solution C	500ml	£16.35
HS720-1L	Safranin (1% aqueous)	1L	£21.00
HS720-500	Safranin (1% aqueous)	500ml	POA
HS725-200	Safranin (Gram) conc. 200ml makes 1 Litre	200ml	£14.65
HK026	Sodium chloride solution 1% alcoholic	500ml	POA
HK030	Sodium hydroxide 1%	25ml	POA
HK032	Sodium Thiosulphate	100ml	POA
HK028	Soluble aniline blue	100ml	POA
HS780-500	Van Gieson Stain	500ml	£23.90
HS787-500	ZN Decolouriser	500ml	£30.25

3.2: Dry Dyes and Stains

TCS Biosciences Ltd offers a comprehensive range of over 150 wet and dry dyes and stains. Our range includes ready-to-use kits as well as concentrated formats to suit specific needs. 500ml bottles are presented with pouring caps for ease of use. Our dry dyes and stains are available in pack sizes of 10g, 25g and 100g.

Code	Description	Size	Price
HD1040-25	Alcian Blue 8GX	25g	£126.90
HD1140-25	Azur I	25g	POA

3.3: Stain Concentrates

Stain concentrates must be diluted with distilled or deionised water before use, refer to the product label for correct dilution.

Stain concentrates are convenient, saving you valuable storage space.

Code	Description	Size	Price
HS125-250	Aniline Blue	250ml	POA
HS145-250	Auramine Decolouriser	250ml	POA
HS135-250	Auramine Rhodamine Phenol	250ml	POA
HS160-250	Carbol Fuchsin	250ml	POA
HS170-250	Carbol Fuchsin	250ml	POA
HS180-250	Carbol Fuchsin	250ml	POA
HS220-100	Crystal Violet 10 x conc.	each, to make 1l stain	£5.40
HS220-1L	Crystal Violet 10 x conc.	1L	£42.10
HS230-250	Crystal Violet Gram	250ml	POA
HS232-250	Crystal Violet Oxalate	250ml	POA

HS235-250	Elastin Stain (Miller)	250ml	POA
HS265-100	Feulgen Stain	100ml	POA
HS310-250	Grams Decolouriser	250ml	POA
HS315-100	Haemalum Mayer	100ml	POA
HS345-100	Haematoxylin Gill 3	100ml	POA
HS500-250	Methylene Blue	250ml	POA
HS515-250	Methylene Blue	250ml	POA
HS555-100	Neutral Red	100ml	POA
HS565-1L	Neutral Red (Jensen) 10 x conc.	1L	£53.35
HC6405-100	Periodic Acid (1% aqueous)	100ml	POA
HS670-250	Ponceau Fuchsin (Masson)	250ml	POA
HS137-250	Potassium Permanganate	250ml	POA
HS720-250	Safranin O	250ml	POA
HS762-1L	Thiazine Red 10 x conc.	1L	POA
HS780-250	Van Gieson Stain	250ml	POA
HS787-250	ZN Decolouriser	250ml	POA

3.4: Stain Packs

TCS Biosciences Ltd offers an extensive range of economical stain packs for all clinical disciplines. Many of the stain pack components are available separately in our Wet Dyes and Stains listing.

Code	Description	Size	Price
HS202	Amyloid Stain Kit - Puchtler	Kit	£34.50
HS805-MG	Cold ZN - Kinyoun Stain Pack counterstain: Malachite Green	3x250ml	£71.15
HS805-AMB	Cold ZN - Kinyoun Stain Pack: Methylene Blue (alcoholic)	3x250ml	£59.50
HS237	Elastin Stain Kit - Miller/Van Gieson	4x250ml	£90.15
HS800-NR	Gram's Stain Pack (Crystal Violet Oxalate) counterstain: Neutral Red	4x250ml	£54.90
HS800-S	Gram's Stain Pack (Crystal Violet Oxalate) counterstain: Safranin	4x250ml	£58.65
HS802-F	Gram's Stain Pack (Crystal Violet) counterstain: Carbol Fuchsin	4x250ml	£60.50
HS802-NR	Gram's Stain Pack (Crystal Violet) counterstain: Neutral Red	4x250ml	£54.30
HS802-S	Gram's Stain Pack (Crystal Violet) counterstain: Safranin	4x250ml	£58.65
HS652	Iron Stain Kit - Perl	3x100ml	£15.20
HS443	MSB Stain Pack - Fibrin	5x100ml	£49.95
HS462	Periodic Acid Schiff (PAS) Stain Kit	3x100ml	£17.45
HS705	Rapid Romanowsky Stain Pack	3x500ml	£45.25

HS303	Reticulin Stain Pack	6x100ml	£113.20
HS820	TB Pack Fluorescent Auramine-Rhodamine-Phenol	3x250ml	£55.30
HS773-AB	Trichrome Stain (Masson) Pack Aniline Blue	4x250ml	£181.75
HS773-LG	Trichrome Stain (Masson) Pack Light Green	4x250ml	£158.80
HS810-MB	Ziehl-Neelsen Stain Pack counterstain: Methylene Blue	3x250ml	£58.65
HS810-AMB	Ziehl-Neelsen Stain Pack counterstain: Methylene Blue (alcoholic)	3x250ml	POA

3.5: Gonorrhoea and Streptococcus Detection

Gonocheck II is a rapid confirmation test for *Neisseria* species and provides differential diagnostics of: *Neisseria gonorrhoea*, *Neisseria meningitidis*, *Neisseria lactamica*, *Moraxella (Branhamella) catarrhalis*.

The kit has a simple step-by-step protocol and provides easy to interpret chromogenic results. Sensitivity >95% on all *Neisseria* species, specificity >90% on all *Neisseria* species.

Code	Description	Size	Price
Z813-003-25	Gonocheck® II	25 Tests	£195.85
Z813-106-50	Oxidase Swabzymes	50 Swabs	POA
Z813-050-00	Strep-A-Check Kit	100 Tests	£187.20
Z813-051-00	Strep-A-Check Kit (Strips)	100 Strips	£135.70

3.6: Buffers and Solutions

TCS Biosciences supplies a reliable range of laboratory buffers and solutions, manufactured to defined specifications to support routine microbiological and analytical workflows. If you have a requirement for special, non-standard or standard buffers or other solutions not listed, please contact us for a quotation. We can custom manufacture buffers and solutions to your own specification or to a published protocol.

Code	Description	Size	Price
HDS10-10	Sorensen Buffer Concentrate pH 6.8	25ml x 10 vials	£30.60

3.7: Embedding and Mounting Media

Our embedding and mounting media are designed to ensure optimal preservation, clarity, and long-term stability of stained tissue samples. Suitable for routine histology and specialised applications, they support consistent, high-quality slide preparation.

Code	Description	Size	Price
HC8535-100	Apathys Mounting Medium	100ml	£23.20
HC8610-500	DPX Mounting Medium	500ml	£37.85
HC8705-1	Gold Chloride (yellow) Sodium Salt	1g	£207.75

HC8715-100	Immersion Oil	100ml	£13.85
HC8725-500	Methanol (Methyl Alcohol)	500ml	£7.65
HC8728-10	Michel Medium	10ml	£4.60
HC8728-1L	Michel Medium	1L	£108.10
HC6405-500	Periodic Acid (1% aqueous)	500ml	£19.45
HC8805-100	Silver Nitrate	100g	£223.15

3.8: Kits & Controls

Our diagnostic kits provide reliable tools for the detection, identification, and quality control of microorganisms in clinical, food, water, and industrial testing.

Code	Description	Size	Price
Z1KR2-50T	<i>Crypto/Giardia Cel</i>	50 Tests	POA
Z1KR2-PCS	<i>Crypto/Giardia Cel PCS</i>	Single Slide	POA
Z1KR1-50T	<i>Crypto Cel</i>	50 Tests	POA
Z1KR1-PCS	<i>Crypto Cel PCS</i>	Single Slide	POA
Z1KG1-50T	<i>Giardia Cel</i>	50 Tests	POA
Z1KG1-PCS	<i>Giardia Cel PCS</i>	Single Slide	POA
Z1KG2	<i>Giardia Celisa</i>	96 Test	POA
Z1KC1-50T	<i>Chlamydia Cel</i>	50 Tests	POA
Z1KC2-50T	<i>Chlamydia Cel LPS</i>	50 Tests	POA
Z1KC2-PCS	<i>Chlamydia Cel LPS PCS</i>	Single Slide	POA
Z1KC1-PCS	<i>Chlamydia Cel PCS</i>	Single Slide	POA
Z1KC3-50T	<i>Chlamydia Cel Pn</i>	50 Tests	POA
Z1KC3-PCS	<i>Chlamydia Cel Pn PCS</i>	Single Slide	POA
Z1KE1	<i>Entamoeba histolytica Celisa (Path)</i>	96 Test	POA
Z1KM2	<i>Malaria Ag Celisa</i>	192 Test	POA
Z1KM2BP	<i>Malaria Ag Celisa Bulk Pack</i>	960 Test	POA
Z1KMC3	<i>Pan Malaria Antibody Celisa</i>	192 Test	POA
Z1KP2-50T	<i>Pneumo Cel Indirect</i>	50 Tests	POA
Z1KT2	<i>T. cruzi IgG Celisa</i>	96 Test	POA
Z1KT3	<i>Toxocara IgG Celisa</i>	192 Test	POA

4. Food, Beverage & Industrial Microbiology

TCS Biosciences supports food, beverage and industrial microbiology with a robust range of quality control organisms, detection systems and ready-to-use test formats. The portfolio includes Selectrol® qualitative controls, Accu-Bac® quantitative organisms, Bactiscan™ biofilm and bacterial detection systems, Compact Dry™ chromogenic media plates, and Bacticount™ dipslides, enabling rapid, reliable contamination detection and routine hygiene monitoring across production environments.

4.1: Compact Dry™ Chromogenic Media Plates

Compact Dry™ plates provide a convenient test method for counting micro-organisms. The plates are supplied sterile and ready-to-use, and the media are dehydrated allowing for a long shelf life at room temperature. The incorporation of chromogenic agents in the media ensures that the plates are easy to interpret, making them an ideal alternative to the conventional culture plate method.

The plates can be used to test raw materials and finished products such as food, beverages, meat and cosmetics. Compact Dry™ is ideal for laboratory use and is portable, facilitating on-site sampling.

Code	Description	Size	Price
Z4-M530-OCF-T125	Coliform Isolation Transwab	125	POA
Z4-54061-0AQ-0040	Compact Dry AQ	40	POA
Z4-54061-0AQ-0240	Compact Dry AQ	240	POA
Z4-54061-0AQ-1400	Compact Dry AQ	1400	POA
Z4-54053-OCF-0040	Compact Dry CF	40	POA
Z4-54053-OCF-0240	Compact Dry CF	240	POA
Z4-54053-OCF-1400	Compact Dry CF	1400	POA
Z4-54065-CFL-0040	Compact Dry CF-L	40	POA
Z4-54065-CFL-0240	Compact Dry CF-L	240	POA
Z4-54052-0EC-0040	Compact Dry EC	40	POA
Z4-54052-0EC-0240	Compact Dry EC	240	POA
Z4-54052-0EC-1400	Compact Dry EC	1400	POA
Z4-54064-ECO-0040	Compact Dry ECO	40	POA
Z4-54064-ECO-0240	Compact Dry ECO	240	POA
Z4-54064-ECO-1400	Compact Dry ECO	1400	POA
Z4-54055-ETB-0040	Compact Dry ETB	40	POA
Z4-54055-ETB-0240	Compact Dry ETB	240	POA
Z4-54055-ETB-1400	Compact Dry ETB	1400	POA
Z4-54056-ETC-0040	Compact Dry ETC	40	POA
Z4-54056-ETC-0240	Compact Dry ETC	240	POA
Z4-54056-ETC-1400	Compact Dry ETC	1400	POA
Z4-54067-OLM-0040	Compact Dry LM	40	POA
Z4-54067-OLM-0240	Compact Dry LM	240	POA

Z4-54067-OLM-1400	Compact Dry LM	1400	POA
Z4-54060-OLS-0040	Compact Dry LS	40	POA
Z4-54060-OLS-0240	Compact Dry LS	240	POA
Z4-54060-OLS-1400	Compact Dry LS	1400	POA
Z4-54062-OPA-0040	Compact Dry PA	40	POA
Z4-54062-OPA-0240	Compact Dry PA	240	POA
Z4-54062-OPA-1400	Compact Dry PA	1400	POA
Z4-54058-OSL-0040	Compact Dry SL	40	POA
Z4-54058-OSL-0240	Compact Dry SL	240	POA
Z4-54058-OSL-1400	Compact Dry SL	1400	POA
Z4-54051-OTC-0040	Compact Dry TC	40	POA
Z4-54051-OTC-0240	Compact Dry TC	240	POA
Z4-54051-OTC-1400	Compact Dry TC	1400	POA
Z4-54069-TCR-0040	Compact Dry TCR	40	POA
Z4-54069-TCR-0240	Compact Dry TCR	240	POA
Z4-54069-TCR-1400	Compact Dry TCR	1400	POA
Z4-06749-0VP-0040	Compact Dry VP	40	POA
Z4-06749-0VP-0240	Compact Dry VP	240	POA
Z4-54057-XSA-0040	Compact Dry X-SA	40	POA
Z4-54057-XSA-0240	Compact Dry X-SA	240	POA
Z4-54057-XSA-1400	Compact Dry X-SA	1400	POA
Z4-54068-0BC-0040	Compact Dry XBC (BC)	40	POA
Z4-54068-0BC-0240	Compact Dry XBC (BC)	240	POA
Z4-54068-0BC-1400	Compact Dry XBC (BC)	1400	POA
Z4-54054-0YM-0040	Compact Dry YM	40	POA
Z4-54054-0YM-0240	Compact Dry YM	240	POA
Z4-54054-0YM-1400	Compact Dry YM	1400	POA
Z4-54063-YMR-0040	Compact Dry YMR	40	POA
Z4-54063-YMR-0240	Compact Dry YMR	240	POA
Z4-54063-YMR-1400	Compact Dry YMR	1400	POA
Z4-M570-OLS-T125	Listeria Isolation Transwabs	125	POA
Z4-M572-OSL-T125	Salmonella Transwab	125	POA
Z4-450004-BPW-0500	SWAB Buffer Peptone Water	500	POA
Z4-450001-NRS-0500	SWAB Neutralising Rinse Solution	500	POA
Z4-450002-PBS-0500	SWAB Phosphate Buffered Saline	500	POA

4.2: BactiCount Dipslides

Dimanco BactiCount slides are designed to monitor working surfaces and fluids for bacterial or fungal contamination. Sides of meat and similar surfaces can also be tested. BactiCount is a plastic slide coated on both sides with microbiological culture media and is contained in its own sterile tube. The slide is hinged for ease of use.

Also available is the Incubator for BactiCount. A robust design manufactured from an unbreakable acid-proof synthetic material. The Incubator holds a maximum of 20 slides and the temperature can be adjusted from ambient to 40°C. Incubators are supplied with the temperature pre-set at 35°C.

Code	Description	Size	Price
Z3PC210	APHA Plate Count Agar	10 Slides	£13.60
Z3BV10	Baird Park Medium / VRBG	10 Slides	£16.85
Z3BRB2	Double Rose Bengal Agar for Yeasts and Fungi Only	10 Slides	£15.20
Z3E10	Enterobacteriaceae for Bile Tolerant Organisms	10 Slides	£13.60
Z3-CULT	Incubator	Each	£527.05
Z3SC2	Nutrient Agar / MacConkey No.3	10 Slides	£13.60
Z3SCN10	Nutrient Agar / MacConkey No.3 with Neutralisers	10 Slides	£13.60
Z3SRB10	Nutrient Agar / Pseudomonas CFC Agar	10 Slides	£13.60
Z3BT2	Nutrient Agar with TTC	10 Slides	£13.60
Z3BTM2	Nutrient Agar with TTC / Malt Extract	10 Slides	£13.60
Z3RBS10	Nutrient Agar with TTC / Rose Bengal Chloramphenicol Agar	10 Slides	£13.60
Z3TV10	Plate Count / VRBG Agar with Neutralisers	10 Slides	£13.60
Z3PO10	Plate Count Agar / OGYE Agar	10 Slides	£13.60
Z3TP10	Plate Count Agar with Neutralisers	10 Slides	£13.60
Z3TT2	Standard Urine Dipslide with CLED / MacConkey Agar	10 Slides	£13.60
Z3YF10	Yeast / Fungi Slide	10 Slides	£13.60

4.3: Bacteria and Biofilm Detection Systems

Bactiscan™ & BactiscanPRO™ - User-friendly handheld bacteria and biofilm detection systems that utilise proprietary wave-alternating UV light technology to locate surface contamination.

Bactiscope™ - A surface bacteria and biofilm detection system using EIT International's wave-alternating UV light technology, designed to inspect awkward to access areas and inside pipework.

Code	Description	Size	Price
Z-Bactiscan-1	Bactiscan	1 unit	POA
Z-BactiscanPlus-1	BactiscanPlus	1 unit	POA
Z-Bactiscanpro-1	BactiscanPRO	1 unit	POA
Z-Bactiscope-1	Bactiscope	1 unit	POA

5. Human Biospecimens

Our biospecimen range supports research, diagnostics, biomanufacturing, and cell and gene therapy with high-quality, reliable materials.

5.1: Standard HPL Products

Human Platelet Lysate Products (Standard - heparin needs to be added before use.)

Code	Description	Size	Price
Z11-PE10621	ELAREM Perform - HPL, GMP Grade, heparin required	50ml	POA
Z11-PE10821	ELAREM Perform - HPL, GMP Grade, heparin required	100ml	POA
Z11-PE11021	ELAREM Perform - HPL, GMP Grade, heparin required	500ml	POA
Z11-PE10611	ELAREM Perform - HPL, heparin required	25ml	POA
Z11-PE10811	ELAREM Perform - HPL, heparin required	100ml	POA
Z11-PE11011	ELAREM Perform - HPL, heparin required	500ml	POA
Z11-PE20822	ELAREM Perform-FD - Fibrinogen-depleted HPL, GMP Grade, no heparin required	100ml	POA
Z11-PE21022	ELAREM Perform-FD - Fibrinogen-depleted HPL, GMP Grade, no heparin required	500ml	POA
Z11-PE20612	ELAREM Perform-FD - Fibrinogen-depleted HPL, no heparin required	50ml	POA
Z11-PE20812	ELAREM Perform-FD - Fibrinogen-depleted HPL, no heparin required	100ml	POA
Z11-PE21012	ELAREM Perform-FD - Fibrinogen-depleted HPL, no heparin required	500ml	POA

5.2: Fibrinogen-Depleted HPL Products

Human Platelet Lysate Products (Fibrinogen-Depleted - no heparin supplementation required but residues of heparin may remain. Available as both Research and GMP Grade material.)

Code	Description	Size	Price
Z11-PE20622	ELAREM Perform-FD - Fibrinogen-depleted human Platelet Lysate, GMP Grade, no heparin required	50ml	POA
Z11-PE30611	ELAREM Perform-FD+ -Fibrinogen-depleted Human Platelet Lysate, no heparin required	50ml	POA
Z11-PE30811	ELAREM Perform-FD+ -Fibrinogen-depleted Human Platelet Lysate, no heparin required	100ml	POA

Z11-UL41022	ELAREM Ultimate-Fdi - Human Platelet Lysate, viral inactivated, fibrinogen-depleted, GMP Grade, no heparin required	500ml	POA
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5.3: Fibrinogen-Depleted and Gamma-Irradiated HPL Products

Human Platelet Lysate Products (Fibrinogen-Depleted and Gamma-Irradiated - a completely xeno-free, fibrin-depleted HPL. No heparin supplementation required. Available as both Research and GMP Grade material.)

Code	Description	Size	Price
Z11-UL40622	ELAREM Ultimate-FDi - Human Platelet Lysate, viral inactivated, fibrinogen-depleted, GMP Grade, no heparin required	50ml	POA
Z11-UL40822	ELAREM Ultimate-FDi - Human Platelet Lysate, viral inactivated, fibrinogen-depleted, GMP Grade, no heparin required	100ml	POA

5.4: Body Fluids

We offer a wide range of biological specimens from the human body.

Code	Description	Size	Price
Z12-600-63	Cadaveric CSF		POA
Z12-600-60	Cerebral Spinal Fluid		POA
Z12-600-62	Seminal Fluid		POA
Z12-600-61	Urine		POA

5.5: Human Serum

TCS Biosciences Ltd is one of the largest suppliers of Human Serum and Plasma in the United Kingdom and Europe.

We usually carry stocks ready for immediate despatch and supply many well-known diagnostic reagent manufacturers with human plasma and serum. We are able to offer quantities of material either raw or filtered. Each donor unit has been tested for the normal panel of pathogens. A Certificate of Testing is issued with each order.

Code	Description	Size	Price
CR100-IDU-E1	Human Serum - IDU per L Non-Sterile, Individual Donor Unit, "off the clot"		POA
CR100-IDU-U1	Human Serum - IDU per L Non-Sterile, Individual Donor Unit, "off the clot"		POA
CR100-IDU-U2	Human Serum - IDU per L Non-Sterile, Individual Donor Unit, "off the clot"		POA
CR100-IDU-ZZ	Human Serum - IDU per L Non-Sterile, Individual Donor Unit, "off		POA

	the clot"		
CS300-AB-100-E1	Human Serum Group AB 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS300-AB-100-U1	Human Serum Group AB 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS300-AB-100-U2	Human Serum Group AB 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS300-AB-100-ZZ	Human Serum Group AB 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-100-E1	Human Serum Mixed Pool 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-100-U1	Human Serum Mixed Pool 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-100-U2	Human Serum Mixed Pool 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-100-ZZ	Human Serum Mixed Pool 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CR100-1L-E1	Human Serum Mixed Pool 1L Non- Sterile, "off the clot"		POA
CR100-1L-U1	Human Serum Mixed Pool 1L Non- Sterile, "off the clot"		POA
CR100-1L-U2	Human Serum Mixed Pool 1L Non- Sterile, "off the clot"		POA
CR100-1L-ZZ	Human Serum Mixed Pool 1L Non- Sterile, "off the clot"		POA
CR100-500-E1	Human Serum Mixed Pool 500ml Non-Sterile, "off the clot"		POA
CR100-500-U1	Human Serum Mixed Pool 500ml Non-Sterile, "off the clot"		POA
CR100-500-U2	Human Serum Mixed Pool 500ml Non-Sterile, "off the clot"		POA
CR100-500-ZZ	Human Serum Mixed Pool 500ml Non-Sterile, "off the clot"		POA
CS100-500-E1	Human Serum Mixed Pool 500ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-500-U1	Human Serum Mixed Pool 500ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-500-U2	Human Serum Mixed Pool 500ml Sterile Filtered 0.2µm, "off the clot"		POA
CS100-500-ZZ	Human Serum Mixed Pool 500ml Sterile Filtered 0.2µm, "off the clot"		POA
CR100-PPL-E1	Human Serum Mixed Pool per L Non-Sterile, "off the clot"		POA
CR100-PPL-U1	Human Serum Mixed Pool per L Non-Sterile, "off the clot"		POA
CR100-PPL-U2	Human Serum Mixed Pool per L Non-Sterile, "off the clot"		POA

CR100-PPL-ZZ	Human Serum Mixed Pool per L Non-Sterile, "off the clot"		POA
CS200-F-100-E1	Human Serum Pool Female 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS200-F-100-U1	Human Serum Pool Female 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS200-F-100-U2	Human Serum Pool Female 100ml Sterile Filtered 0.2µm, "off the clot"		POA
CS200-F-100-ZZ	Human Serum Pool Female 100ml Sterile Filtered 0.2µm, "off the clot"		POA

5.6: Human Serum and Plasma Disease State

Human Serum and Plasma (Disease State Profiles)

Containing specific antibodies or analytes.

Modified biochemical parameters, such as Steroid stripped, T3 stripped, T4 stripped.

Additional parameters are also available.

Samples can be provided for serum and plasma products. A batch reservation service is available.

5.7: Placentas

We offer a wide range of biological specimens from the human body.

Code	Description	Size	Price
Z12-100-11	Placentas- Fresh		POA
Z12-100-12	Placentas- Frozen		POA
Z12-100-13	Placentas- Pre cut		POA

5.8: Human Biomarkers

We offer a wide range of biological specimens from the human body.

Code	Description	Size	Price
Z12-100-15	Amniotic Fluid		POA
Z12-500-50	Umbilical Cord Plasma		POA
Z12-400-40	Umbilical Cord Serum		POA
Z12-100-14	Umbilical Cords		POA

5.9: Human Plasma

TCS Biosciences Ltd is one of the largest suppliers of Human Serum and Plasma in the United Kingdom and Europe.

We usually carry stocks ready for immediate despatch and supply many well-known diagnostic reagent manufacturers with human plasma and serum. We are able to offer quantities of

material either raw or filtered. Each donor unit has been tested for the normal panel of pathogens. A Certificate of Testing is issued with each order.

Code	Description	Size	Price
PR100-IDU-H2	Human Plasma Citrated Non Sterile Per L Non-Sterile, Individual Donor Unit, Citrated		POA
PR100-IDU-U1	Human Plasma Citrated Non Sterile Per L Non-Sterile, Individual Donor Unit, Citrated		POA
PR100-IDU-U2	Human Plasma Citrated Non Sterile Per L Non-Sterile, Individual Donor Unit, Citrated		POA
PR100-LH-IDU-U1	Human Plasma IDU in Li Heparin Per L Non-Sterile, Individual Donor Unit		POA
PR100-3.8-IDU-U1	Human Plasma in 3.8% citrate IDU - Per L		POA
PR100-3.8-IDU-U2	Human Plasma in 3.8% citrate IDU - Per L		POA
PR100-K2-PPL-U1	Human Plasma in K2 EDTA Per L Non-Sterile		POA
PR100-K2-PPL-U2	Human Plasma in K2 EDTA Per L Non-Sterile		POA
PR100-K2-100-U1	Human Plasma in K2 EDTA 100ml Non-Sterile		POA
PR100-K2-100-U2	Human Plasma in K2 EDTA 100ml Non-Sterile		POA
PR100-K2-500-U1	Human Plasma in K2 EDTA 500ml Non-Sterile		POA
PR100-K2-500-U2	Human Plasma in K2 EDTA 500ml Non-Sterile		POA
PR100-K2-IDU-U1	Human Plasma in K2 EDTA IDU Per L Non-Sterile, Individual Donor Unit		POA
PR100-K2-IDU-U2	Human Plasma in K2 EDTA IDU Per L Non-Sterile, Individual Donor Unit		POA
PR100-K3-100-U1	Human Plasma in K3 EDTA 100ml Non-Sterile		POA
PR100-K3-100-U2	Human Plasma in K3 EDTA 100ml Non-Sterile		POA
PR100-K3-IDU-U1	Human Plasma in K3 EDTA IDU Per L Non-Sterile, Individual Donor Unit		POA
PR100-K3-IDU-U2	Human Plasma in K3 EDTA IDU Per L Non-Sterile, Individual Donor Unit		POA
PR100-1L-H2	Human Plasma Mixed Pool 1L Non-Sterile, Citrated		POA
PR100-1L-U1	Human Plasma Mixed Pool 1L Non-Sterile, Citrated		POA
PR100-1L-U2	Human Plasma Mixed Pool 1L Non-Sterile, Citrated		POA

PS100-500-U2	Human Plasma Mixed Pool 500ml		POA
PR100-500-H2	Human Plasma Mixed Pool 500ml Non-Sterile, Citrated		POA
PR100-500-U1	Human Plasma Mixed Pool 500ml Non-Sterile, Citrated		POA
PR100-500-U2	Human Plasma Mixed Pool 500ml Non-Sterile, Citrated		POA
PS100-500-H2	Human Plasma Mixed Pool 500ml Sterile Filtered 0.2µm, Citrated		POA
PS100-500-U1	Human Plasma Mixed Pool 500ml Sterile Filtered 0.2µm, Citrated		POA
PS100-K3-500-H2	Human Plasma Mixed Pool in K3 EDTA 500mL Sterile Filtered 0.2µm		POA
PS100-K3-500-U1	Human Plasma Mixed Pool in K3 EDTA 500mL Sterile Filtered 0.2µm		POA
PS100-K3-500-U2	Human Plasma Mixed Pool in K3 EDTA 500mL Sterile Filtered 0.2µm		POA
PS100-K3-100-H2	Human Plasma Mixed Pool K3 EDTA Sterile Filtered 0.2µm		POA
PS100-K3-100-U1	Human Plasma Mixed Pool K3 EDTA Sterile Filtered 0.2µm		POA
PS100-K3-100-U2	Human Plasma Mixed Pool K3 EDTA Sterile Filtered 0.2µm		POA
PR100-PPL-H2	Human Plasma Mixed Pool Per L Non-Sterile, Citrated		POA
PR100-PPL-U1	Human Plasma Mixed Pool Per L Non-Sterile, Citrated		POA
PR100-PPL-U2	Human Plasma Mixed Pool Per L Non-Sterile, Citrated		POA
PR200-F-100-H2	Human Plasma Sexed Female 100ml Non-Sterile, Citrated		POA
PR200-F-100-U1	Human Plasma Sexed Female 100ml Non-Sterile, Citrated		POA
PR200-F-100-U2	Human Plasma Sexed Female 100ml Non-Sterile, Citrated		POA
PS200-F-100-U1	Human Plasma Sexed Female Pool 100ml Sterile Filtered 0.2µm, Citrated		POA
PS200-F-100-H2	Human Plasma Sexed Female Pool 100ml Sterile Filtered 0.2um, Citrated		POA
PS200-F-100-U2	Human Plasma Sexed Female Pool 100ml Sterile Filtered 0.2um, Citrated		POA
PR100-K3-500-U1	Human Plasma with K3 EDTA 500ml Non-Sterile		POA
PR100-K3-500-U2	Human Plasma with K3 EDTA 500ml Non-Sterile		POA

PR100-LH-100-U1

Human Plasma with Li Heparin
100ml Non-Sterile

POA

6. QC Organisms & Controls

TCS Biosciences provides a trusted range of quality control organisms and controls, including Selectrol® qualitative strains and Accu-Bac® quantitative organisms. These products deliver traceable, reproducible performance to support routine quality control and method validation in microbiology laboratories.

6.1: Selectrol® Qualitative Micro-organisms

Selectrol® is a fully traceable, cost-effective range of first-generation micro-organisms with predictable biochemical reactions. It is designed to support reliable quality control and testing across a wide range of microbiological applications.

Code	Description	Size	WDCM	Price
MM86-10	Selectrol® <i>Bacillus cereus</i> NCTC® 7464 / ATCC® 10876	10 discs		£40.40
MM94-10	Selectrol® <i>Aspergillus brasiliensis</i> NCPF® 2275 / ATCC® 16404	10 discs	00053	£62.65
MM86-25	Selectrol® <i>Bacillus cereus</i> NCTC® 7464 / ATCC® 10876	25 discs		£62.65
MM29-10	Selectrol® <i>Bacillus subtilis subsp spizizenii</i> NCTC® 10400 / ATCC® 6633	10 discs	00003	£40.40
MM29-25	Selectrol® <i>Bacillus subtilis subsp spizizenii</i> NCTC® 10400 / ATCC® 6633	25 discs	00003	£62.65
MM44-10	Selectrol® <i>Bacteroides fragilis</i> NCTC® 9343 / ATCC® 25285	10 discs		£62.65
MM82-10	Selectrol® <i>Campylobacter jejuni</i> NCTC® 11322 / ATCC® 29428	10 discs	00156	£62.65
MM42-10	Selectrol® <i>Candida albicans</i> NCPF® 3179 / ATCC® 10231	10 discs	00054	£40.40
MM42-25	Selectrol® <i>Candida albicans</i> NCPF® 3179 / ATCC® 10231	25 discs	00054	£62.65
MM28-10	Selectrol® <i>Candida albicans</i> NCPF® 3255 / ATCC® 2091	10 discs	00055	£40.40
MM28-25	Selectrol® <i>Candida albicans</i> NCPF® 3255 / ATCC® 2091	25 discs	00055	£62.65
MM39-10	Selectrol® <i>Candida parapsilosis</i> NCPF® 3104	10 discs		£40.40
MM79-10	Selectrol® <i>Candida tropicalis</i> NCPF® 3111	10 discs		£40.40
MM49-10	Selectrol® <i>Candidozyma auris</i> NCPF® 8977 (formerly <i>Candida auris</i>)	10 discs		£62.65

MM27-10	Selectrol® <i>Citrobacter freundii</i> NCTC® 9750 / ATCC® 8090	10 discs		£40.40
MM45-10	Selectrol® <i>Clostridium perfringens</i> NCTC® 8237 / ATCC® 13124	10 discs	00007	£62.65
MM01-10	Selectrol® <i>Enterobacter cloacae</i> NCTC® 13380 / ATCC® 23355	10 discs	00082	£40.40
MM18-10	Selectrol® <i>Enterococcus faecalis</i> NCTC® 12697 / ATCC® 29212	10 discs	00087	£40.40
MM18-25	Selectrol® <i>Enterococcus faecalis</i> NCTC® 12697 / ATCC® 29212	25 discs	00087	£62.65
MM52-10	Selectrol® <i>Enterococcus faecalis</i> NCTC® 13379 / ATCC® 51299	10 discs	00085	£40.40
MM17-25	Selectrol® <i>Enterococcus faecalis</i> NCTC® 775 / ATCC® 19433	25 discs	00009	£62.65
MM35-10	Selectrol® <i>Enterococcus hirae</i> NCTC® 13383 / ATCC® 10541	10 discs	00011	£40.40
MM33-10	Selectrol® <i>Escherichia coli</i> NCTC® 10418 / ATCC® 10536	10 discs		£40.40
MM33-25	Selectrol® <i>Escherichia coli</i> NCTC® 10418 / ATCC® 10536	25 discs		£62.65
MM63-10	Selectrol® <i>Escherichia coli</i> NCTC® 11560	10 discs		£40.40
MM24-10	Selectrol® <i>Escherichia coli</i> NCTC® 11954 / ATCC® 35218	10 discs		£40.40
MM24-25	Selectrol® <i>Escherichia coli</i> NCTC® 11954 / ATCC® 35218	25 discs		£62.65
MM02-25	Selectrol® <i>Escherichia coli</i> NCTC® 12241 / ATCC® 25922	25 discs	00013	£62.65
MM38-10	Selectrol® <i>Escherichia coli</i> NCTC® 12923 / ATCC® 8739	10 discs	00012	£40.40
MM38-25	Selectrol® <i>Escherichia coli</i> NCTC® 12923 / ATCC® 8739	25 discs	00012	£62.65
MM75-10	Selectrol® <i>Escherichia coli</i> NCTC® 9001 / ATCC® 11775	10 discs	00090	£40.40
MM93-10	Selectrol® <i>Escherichia coli</i> O157 non-toxigenic NCTC® 12900 / ATCC® 700728	10 discs	00014	£40.40
MM98-10	Selectrol® <i>Haemophilus influenzae</i> NCTC® 11931	10 discs		£62.65
MM81-10	Selectrol® <i>Haemophilus influenzae</i> NCTC® 12699 / ATCC® 49247	10 discs		£62.65

MM100-10	Selectrol® <i>Haemophilus influenzae</i> NCTC® 8468 / ATCC® 9334	10 discs		£62.65
MM26-10	Selectrol® <i>Klebsiella aerogenes</i> NCTC® 10006 / ATCC® 13048	10 discs	00175	£40.40
MM26-25	Selectrol® <i>Klebsiella aerogenes</i> NCTC® 10006 / ATCC® 13048	25 discs	00175	£62.65
MM83-10	Selectrol® <i>Klebsiella pneumoniae</i> NCTC® 13368 / ATCC® 700603	10 discs		£40.40
MM04-10	Selectrol® <i>Klebsiella pneumoniae</i> NCTC® 9633 / ATCC® 13883	10 discs	00097	£40.40
MM76-10	Selectrol® <i>Lactobacillus brevis</i> NCTC® 13386 / ATCC® 8287	10 discs		£62.65
MM99-10	Selectrol® <i>Legionella anisa</i> NCTC® 11974 / ATCC® 35292	10 discs	00106	£62.65
MM08-10	Selectrol® <i>Legionella pneumophila</i> <i>serogroup 1</i> NCTC® 11192 / ATCC® 33152	10 discs	00107	£62.65
MM92-10	Selectrol® <i>Listeria innocua</i> NCTC® 11288 / ATCC® 33090	10 discs	00017	£40.40
MM87-10	Selectrol® <i>Listeria monocytogenes</i> NCTC® 11994	10 discs	00019	£40.40
MM77-10	Selectrol® <i>Listeria monocytogenes</i> NCTC® 13372 ATCC® 7644	10 discs		£40.40
MM48-10	Selectrol® <i>Listeria monocytogenes</i> NCTC® 7973 / ATCC® 35152	10 discs	00109	£40.40
MM96-5	Selectrol® <i>Neisseria gonorrhoeae</i> NCTC® 12700 / ATCC® 49226	5 discs		£62.65
MM05-5	Selectrol® <i>Neisseria gonorrhoeae</i> NCTC® 8375 / ATCC® 19424	5 discs		£62.65
MM03-10	Selectrol® <i>Pichia kudriavzevii</i> NCPF® 3100	10 discs		£40.40
MM68-10	Selectrol® <i>Proteus mirabilis</i> NCTC® 10975	10 discs		£62.65
MM43-10	Selectrol® <i>Proteus mirabilis</i> NCTC® 13376 / ATCC® 14153	10 discs		£40.40
MM09-25	Selectrol® <i>Proteus vulgaris</i> NCTC® 4175 / ATCC® 13315	25 discs		£62.65
MM65-10	Selectrol® <i>Pseudomonas aeruginosa</i> NCTC® 10662 / ATCC® 25668	10 discs	00114	£40.40
MM10-10	Selectrol® <i>Pseudomonas aeruginosa</i> NCTC® 12903 / ATCC® 27853	10 discs	00025	£40.40

MM10-25	Selectrol® <i>Pseudomonas aeruginosa</i> NCTC® 12903 / ATCC® 27853	25 discs	00025	£62.65
MM41-10	Selectrol® <i>Pseudomonas aeruginosa</i> NCTC® 13359 / ATCC® 15442	10 discs		£40.40
MM40-10	Selectrol® <i>Pseudomonas paraeruginosa</i> NCTC® 12924 / ATCC® 9027	10 discs	00026	£40.40
MM40-25	Selectrol® <i>Pseudomonas paraeruginosa</i> NCTC® 12924 / ATCC® 9027	25 discs	00026	£62.65
MM88-10	Selectrol® <i>Raoultella planticola</i> NCTC® 9528 <i>formerly Klebsiella aerogenes</i>	10 discs		£40.40
MM97-10	Selectrol® <i>Rhodococcus hoagii</i> NCTC® 1621 / ATCC® 6939	10 discs	00028	£40.40
MM73-10	Selectrol® <i>Saccharomyces cerevisiae</i> NCPF® 3178	10 discs		£40.40
MM84-10	Selectrol® <i>Salmonella Nottingham</i> NCTC® 7832	10 discs		£62.65
MM89-10	Selectrol® <i>Salmonella Poona</i> NCTC® 4840	10 discs		£40.40
MM11-10	Selectrol® <i>Salmonella Typhimurium</i> NCTC® 12023/ ATCC® 14028	10 discs	00031	£40.40
MM11-25	Selectrol® <i>Salmonella Typhimurium</i> NCTC® 12023/ ATCC® 14028	25 discs	00031	£62.65
MM46-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 10788 / ATCC® 6538	10 discs	00032	£40.40
MM46-25	Selectrol® <i>Staphylococcus aureus</i> NCTC® 10788 / ATCC® 6538	25 discs	00032	£62.65
MM64-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 12493	10 discs	00212	£40.40
MM14-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 12973 / ATCC® 29213	10 discs	00131	£40.40
MM14-25	Selectrol® <i>Staphylococcus aureus</i> NCTC® 12973 / ATCC® 29213	25 discs	00131	£62.65
MM13-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 12981 / ATCC® 25923	10 discs	00034	£40.40
MM13-25	Selectrol® <i>Staphylococcus aureus</i> NCTC® 12981 / ATCC® 25923	25 discs	00034	£62.65
MM91-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 13373 / ATCC® 43300	10 discs	00211	£40.40

MM85-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 6571 / ATCC® 9144	10 discs	00035	£40.40
MM30-10	Selectrol® <i>Staphylococcus aureus</i> NCTC® 7447 / ATCC® 6538P	10 discs	00033	£40.40
MM15-10	Selectrol® <i>Staphylococcus epidermidis</i> NCTC® 13360 / ATCC® 12228	10 discs	00036	£40.40
MM15-25	Selectrol® <i>Staphylococcus epidermidis</i> NCTC® 13360 / ATCC® 12228	25 discs	00036	£62.65
MM16-10	Selectrol® <i>Streptococcus agalactiae</i> NCTC® 8181 / ATCC® 13813	10 discs		£40.40
MM19-10	Selectrol® <i>Streptococcus pneumoniae</i> NCTC® 12695 / ATCC® 6303	10 discs		£40.40
MM19-25	Selectrol® <i>Streptococcus pneumoniae</i> NCTC® 12695 / ATCC® 6303	25 discs		£62.65
MM95-10	Selectrol® <i>Streptococcus pneumoniae</i> NCTC® 12977 / ATCC® 49619	10 discs		£40.40
MM20-10	Selectrol® <i>Streptococcus pyogenes</i> NCTC® 12696 / ATCC® 19615	10 discs		£40.40
MM20-25	Selectrol® <i>Streptococcus pyogenes</i> NCTC® 12696 / ATCC® 19615	25 discs		£62.65
MM06-10	Selectrol® <i>Vibrio parahaemolyticus</i> NCTC® 10885	10 discs	00185	£62.65
MM80-10	Selectrol® <i>Yersinia enterocolitica</i> NCTC® 12982 / ATCC® 9610	10 discs	00038	£40.40
MM80-25	Selectrol® <i>Yersinia enterocolitica</i> NCTC® 12982 / ATCC® 9610	25 discs	00038	£62.65
MM25-10	Selectrol® <i>Acinetobacter baumannii</i> NCTC® 12156 / ATCC® 19606	10 discs		£40.40
MM21-10	Selectrol® <i>Bacillus cereus</i> NCTC® 10320 / ATCC® 9634	10 discs	00001	£40.40
MM70-10	Selectrol® <i>Burkholderia cepacia</i> NCTC® 10661 / ATCC® 17759	10 discs		£40.40
MM36-10	Selectrol® <i>Campylobacter jejuni</i> NCTC® 11351 / ATCC® 33560	10 discs		£62.65
MM31-10	Selectrol® <i>Clostridium sporogenes</i> NCTC® 532 / ATCC® 19404	10 discs	00008	£62.65

MM51-10	Selectrol® <i>Enterobacter cloacae</i> NCTC® 13406	10 discs		£40.40
MM17-10	Selectrol® <i>Enterococcus faecalis</i> NCTC® 775 / ATCC® 19433	10 discs	00009	£40.40
MM23-10	Selectrol® <i>Enterococcus faecium</i> NCTC® 7171 / ATCC® 19434	10 discs	00010	£40.40
MM57-10	Selectrol® <i>Escherichia coli (CRE)</i> NCTC® 13476	10 discs		£40.40
MM34-10	Selectrol® <i>Escherichia coli (mcr-1)</i> NCTC® 13846	10 discs		£40.40
MM02-10	Selectrol® <i>Escherichia coli</i> NCTC® 12241 / ATCC® 25922	10 discs	00013	£40.40
MM37-10	Selectrol® <i>Haemophilus influenzae</i> NCTC® 12975 / ATCC® 49766	10 discs		£62.65
MM58-10	Selectrol® <i>Klebsiella pneumoniae</i> (CRE) NCTC® 13438	10 discs		£40.40
MM55-10	Selectrol® <i>Klebsiella pneumoniae</i> (CRE) NCTC® 13440	10 discs		£40.40
MM59-10	Selectrol® <i>Klebsiella pneumoniae</i> (CRE) NCTC® 13442	10 discs		£40.40
MM56-10	Selectrol® <i>Klebsiella pneumoniae</i> (CRE) NCTC® 13443	10 discs		£40.40
MM04-25	Selectrol® <i>Klebsiella pneumoniae</i> NCTC® 9633 / ATCC® 13883	25 discs	00097	£62.65
MM66-10	Selectrol® <i>Listeria ivanovii</i> NCTC® 11007 / ATCC® 19119	10 discs	00018	£40.40
MM47-10	Selectrol® <i>Listeria monocytogenes</i> NCTC® 10527 / ATCC® 13932	10 discs	00021	£40.40
MM48-25	Selectrol® <i>Listeria monocytogenes</i> NCTC® 7973 / ATCC® 35152	25 discs	00109	£62.65
MM67-10	Selectrol® <i>Mycobacterium</i> <i>smegmatis</i> NCTC® 8159 / ATCC® 19420	10 discs		£62.65
MM09-10	Selectrol® <i>Proteus vulgaris</i> NCTC® 4175 / ATCC® 13315	10 discs		£40.40
MM50-10	Selectrol® <i>Saccharomyces cerevisiae</i> NCTC® 10716 / ATCC® 9763	10 discs	00058	£40.40
MM62-10	Selectrol® <i>Salmonella Enteritidis</i> NCTC® 12694 / ATCC® 13076	10 discs	00030	£40.40
MM12-10	Selectrol® <i>Serratia marcescens</i> NCTC® 13382 / ATCC® 8100	10 discs		£62.65

MM07-10	Selectrol® <i>Shigella sonnei</i> NCTC® 12984 / ATCC® 29930	10 discs	00127	£40.40
MM60-10	Selectrol® <i>Streptococcus dysgalactiae subsp. equisimilis</i> NCTC® 13762	10 discs		£40.40

6.2: Accu-Bac Quantitative Micro-organisms

Accu-Bac® is a quantitative source of quality control micro-organisms, manufactured under licence from the UK Health Security Agency as a guaranteed second-generation derivative of NCTC® and NCPF® cultures. Supplied as single-disc vials with defined CFU target ranges and 95% confidence intervals, Accu-Bac® provides reliable, fully traceable performance for industrial quantitative microbiology applications. This product is not currently CE marked.

Code	Description	Size	WDCM	Price
AB94UL-1	Accu-Bac <i>Aspergillus brasiliensis</i> NCPF® 2275 / ATCC® 16404	1 disc	00053	£10.00
AB42UL-1	Accu-Bac <i>Candida albicans</i> NCPF® 3179 / ATCC® 10231	1 disc	00054	£10.00
AB45L-1	Accu-Bac <i>Clostridium perfringens</i> NCTC® 8237 / ATCC® 13124	1 disc	00007	£10.00
AB45M-1	Accu-Bac <i>Clostridium perfringens</i> NCTC® 8237 / ATCC® 13124	1 disc	00007	£10.00
AB31UL-1	Accu-Bac <i>Clostridium sporogenes</i> NCTC® 532 / ATCC® 19404	1 disc	00008	£10.00
AB17L-1	Accu-Bac <i>Enterococcus faecalis</i> NCTC® 775 / ATCC® 19433	1 disc	00009	£10.00
AB17M-1	Accu-Bac <i>Enterococcus faecalis</i> NCTC® 775 / ATCC® 19433	1 disc	00009	£10.00
AB02L-1	Accu-Bac <i>Escherichia coli</i> NCTC® 12241 / ATCC® 25922	1 disc	00013	£10.00
AB02M-1	Accu-Bac <i>Escherichia coli</i> NCTC® 12241 / ATCC® 25922	1 disc	00013	£10.00
AB02UL-1	Accu-Bac <i>Escherichia coli</i> NCTC® 12241 / ATCC® 25922	1 disc	00013	£10.00
AB38UL-1	Accu-Bac <i>Escherichia coli</i> NCTC® 12923 / ATCC® 8739	1 disc	00012	£10.00
AB75L-1	Accu-Bac <i>Escherichia coli</i> NCTC® 9001 / ATCC® 11775	1 disc	00090	£10.00
AB75M-1	Accu-Bac <i>Escherichia coli</i> NCTC® 9001 / ATCC® 11775	1 disc	00090	£10.00
AB26L-1	Accu-Bac <i>Klebsiella aerogenes</i> NCTC® 10006 / ATCC® 13048	1 disc	00175	£10.00
AB26M-1	Accu-Bac <i>Klebsiella aerogenes</i> NCTC® 10006 / ATCC® 13048	1 disc	00175	£10.00

AB04L-1	Accu-Bac <i>Klebsiella pneumoniae</i> NCTC® 9633 / ATCC® 13883	1 disc	00097	£10.00
AB04M-1	Accu-Bac <i>Klebsiella pneumoniae</i> NCTC® 9633 / ATCC® 13883	1 disc	00097	£10.00
AB40L-1	Accu-Bac <i>Pseudomonas paraeruginosa</i> NCTC® 12924 / ATCC® 9027	1 disc	00026	£10.00
AB40UL-1	Accu-Bac <i>Pseudomonas paraeruginosa</i> NCTC® 12924 / ATCC® 9027	1 disc	00026	£10.00
AB40M-1	Accu-Bac <i>Pseudomonas paraeruginosa</i> NCTC® 12924 / ATCC® 9027	1 disc	00026	£10.00
AB11UL-1	Accu-Bac <i>Salmonella Typhimurium</i> NCTC® 12023 / ATCC® 14028	1 disc	00031	£10.00
AB46UL-1	Accu-Bac <i>Staphylococcus aureus</i> NCTC® 10788 / ATCC® 6538	1 disc	00032	£10.00
AMB94-1	Multi-Bac <i>Aspergillus brasiliensis</i> NCPF® 2275 / ATCC® 16404	1 disc	53	£60.00
AMB29-1	Multi-Bac <i>Bacillus spizizenii</i> (subtilis) NCTC® 10400 / ATCC® 6633	1 disc	3	£60.00
AMB42-1	Multi-Bac <i>Candida albicans</i> NCPF® 3179 / ATCC® 10231	1 disc	54	£60.00
AMB45-1	Multi-Bac <i>Clostridium Perfringens</i> NCTC® 8237 / ATCC® 13124	1 disc	7	£60.00
AMB31-1	Multi-Bac <i>Clostridium sporogenes</i> NCTC® 532 / ATCC® 19404	1 disc	8	£60.00
AMB17-1	Multi-Bac <i>Enterococcus faecalis</i> NCTC® 775 / ATCC® 19433	1 disc	9	£60.00
AMB02-1	Multi-Bac <i>Escherichia coli</i> NCTC® 12241 / ATCC® 25922	1 disc	13	£60.00
AMB38-1	Multi-Bac <i>Escherichia coli</i> NCTC® 12923 / ATCC® 8739	1 disc	12	£60.00
AMB75-1	Multi-Bac <i>Escherichia coli</i> NCTC® 9001 / ATCC® 11775	1 disc	90	£60.00
AMB26-1	Multi-Bac <i>Klebsiella aerogenes</i> NCTC® 10006 / ATCC® 13048	1 disc	175	£60.00
AMB04-1	Multi-Bac <i>Klebsiella pneumoniae</i> NCTC® 9633 / ATCC® 13883	1 disc	97	£60.00
AMB65-1	Multi-Bac <i>Pseudomonas aeruginosa</i> NCTC® 10662 / ATCC® 25668	1 disc	114	£60.00
AMB40-1	Multi-Bac <i>Pseudomonas paraeruginosa</i>	1 disc	26	£60.00
AMB88-1	Multi-Bac <i>Raoultella planticola</i> NCTC® 9528	1 disc		£60.00

AMB11-1	Multi-Bac Salmonella Typhimurium NCTC® 12023 / ATCC® 14028	1 disc	31	£60.00
AMB46-1	Multi-Bac Staphylococcus aureus NCTC® 10788 / ATCC® 6538	1 disc	32	£60.00

7. Water & Environmental

Our water and environmental solutions support monitoring, detection, and analysis with products for algal toxin detection, bacterial and biofilm testing, environmental sampling, flow cytometry, and microbiological quality control.

7.1: Inactive Bulk *Cryptosporidium* oocysts and *Giardia* cysts

Since we began offering Fluorescent stains in 2000, we have emerged as Europe's leading specialist supplier of *Cryptosporidium* and *Giardia* positive controls, reagents and equipment. We have focused on building a product range that includes innovative products from around the world, and which is unrivalled by any other supplier of *Cryptosporidium* and *Giardia* related products in Europe.

Code	Description	Size	Price
Z9C10E8	Inactivated Bulk <i>Cryptosporidium</i> Oocysts 10 ⁸	1 Vial	£2,775.51
Z9C10E7	Inactive Bulk <i>Cryptosporidium</i> Oocysts 10 ⁷	1 Vial	£1,225.59
Z9C10E9	Inactive Bulk <i>Cryptosporidium</i> Oocysts 10 ⁹	1 Vial	POA
Z9GC10E6	Inactive Bulk <i>Giardia</i> Cysts 10 ⁶	1 Vial	£1,162.62
Z9GC10E7	Inactive Bulk <i>Giardia</i> Cysts 10 ⁷	1 Vial	POA

7.2: Enumerated Quality Control Products *Cryptosporidium* / *Giardia*

Since we began offering Fluorescent stains in 2000, we have emerged as Europe's leading specialist supplier of *Cryptosporidium* and *Giardia* positive controls, reagents and equipment. We have focused on building a product range that includes innovative products from around the world, and which is unrivalled by any other supplier of *Cryptosporidium* and *Giardia* related products in Europe.

Code	Description	Size	Price
Z9CS-CG100	ColorSeed™ containing 100 <i>Cryptosporidium</i> oocysts and 100 <i>Giardia</i> cysts	10 Vials	£1,254.83
Z9ES-C100	EasySeed™ containing 100 <i>Cryptosporidium</i> oocysts	10 Vials	£990.80
Z9ES-CG100	EasySeed™ containing 100 <i>Cryptosporidium</i> oocysts and <i>Giardia</i> cysts	10 Vials	£1,077.40

7.3: Fluorescent Conjugated antibodies *Cryptosporidium* / *Giardia*

Biopoint are *in vitro* immunofluorescent tests for the simultaneous detection of *Cryptosporidium* oocysts and *Giardia* cysts in faecal and environmental samples.

Since we began offering Fluorescent stains in 2000, we have emerged as Europe's leading specialist supplier of *Cryptosporidium* and *Giardia* positive controls, reagents and equipment. We have focused on building a product range that includes innovative products from around

the world, and which is unrivalled by any other supplier of *Cryptosporidium* and *Giardia* related products in Europe.

Code	Description	Size	Price
Z9EST-C240	EasyStain® <i>Cryptosporidium</i>	240 Tests	£2,943.90
Z9EST-CG240	EasyStain® <i>Cryptosporidium</i> and <i>Giardia</i>	240 Tests	£2,803.80
Z9EST-CG80	EasyStain® <i>Cryptosporidium</i> and <i>Giardia</i>	80 Tests	£1,724.10
Z1NV12	Nail Varnish for Microscopy	8ml	£8.60

7.4: Immunomagnetic Separation

Isolate® offers unique, semi automated immunomagnetic separation (IMS) of *Cryptosporidium* oocysts in environmental water samples. The unique automation of the Isolate® test standardises the rocking motion, resulting in improved consistency and reliability of results.

Isolate® yields increased recoveries of oocysts and produces good results even when using dirty water samples. In addition Isolate® is able to process pellets up to 2 ml in volume, reducing the need for split samples and multiple slides.

Cryptosporidium oocysts in the concentrate are captured and separated by magnetic action. Separated oocysts are stained with an approved Fluorescent antibody stain, and visualised by fluorescence microscopy.

Code	Description	Size	Price
ZAICS6	Leighton Tube	16 x 125mm (36 per box)	POA

7.5: Algal Toxin Detection

Phytoxigene CyanoDTec is a qPCR assay that detects and quantifies the presence of cyanobacteria and their toxin producing genes in environmental samples. CyanoDTec identifies and quantifies the presence of total cyanobacteria along with 5 genes responsible for 6 different toxins and their congeners.

Code	Description	Size	Price
Z-800-1000	BioGx Bead Lysis Tubes (50)	1	POA
Z-NA 026	Cyanobacteria Standard 1,000,000 copy Gene standard	1 set	POA
Z-CYANONAS	Cyanobacteria Standards	1 set	POA
Z-205-0100	CyanoDTec Combination Kit (24)	Contains 205-0050 & 205-0051	POA
Z-205-0110	CyanoDTec Comprehensive Kit (24)	Contains 205-0050, 205-0051, 205-0513	POA
Z-205-0051	CyanoDTec Cyano Toxin Gene I Kit (24)	1	POA
Z-205-0513	CyanoDTec Cyano Toxin Gene II Kit (24)	1	POA

Z-205-0050	CyanoDTec Total Cyanobacteria Kit (24)	1	POA
Z-720-0234	CyanoDTec Toxin Gene Assay II Control	1 set	POA
Z-205-0058	DinoDTec, Marine Saxitoxin Test	1	£583.33
Z-DinoNAS	Dinoflagellate Standards	1 set	£500.00

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