

A stylized, light blue graphic of a DNA double helix, composed of small spheres representing atoms, is located in the upper left corner of the page. It is partially enclosed by a dark blue, wavy-edged shape that also contains the title text.

Manufacturing Product List 2025

Hy Laboratories Ltd (hylabs), is Israel's leading developer, manufacturer and distributor of tools for detection and identification of microorganisms and molecular biology products

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WHAT

hylabs is the leading diagnostic company in Israel in the field of microbiology specially in infection diseases. For five decades, it has specialized in the development, production and marketing of services and products for the detection and identification of microorganisms. Today the company leads the field through advanced molecular methods such as RT PCR and NGS (Next Generation Sequencing) in the clinical, industrial, research and innovation markets, alongside the continued production of classical tools for conventional culturing methods.



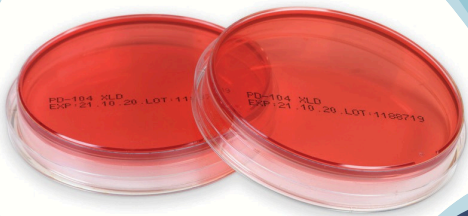
HOW



The products and services offered to the company's customers together with the extensive knowledge and proficiency of our staff are designed to help our customers meet the highest requirements of international and local standards. Our R&D TEAM works closely with leading experts in the field of microbiology and molecular biology, develops and practices the world's most advanced technologies accessible to the market. An internal quality assurance unit oversees all testing performed in laboratories to ensure the accuracy and reliability of the results. The company operates professional customer service and support teams that provide technical assistance both remotely and at the customer's site.

Manufacturing

The department offer a wide product's list, including the development and production of specific products according to customer's requirements in the fields of microbiology and molecular biology, while selecting the methods for their testing and approving. Among the products we specialize in: molecular and biochemical kits, conventional and chromogenic culture media for growing, isolating and identifying bacteria, reagents and products adapted to the requirements of the biotechnology market and more. The production lines meet ISO9001 and ISO13485 standards and include clean rooms, hoods, autoclaves and automatic pouring systems. The department is working on the development of products for the detection and identification of viruses, fungi and bacteria, including multidrug resistant microorganisms as well as a kit for the determination of their resistance mechanisms. We are currently developing means for detecting the COVID-19 corona virus, including the manufacture of a RNA/DNA extraction solution at the request of the Israeli Ministry of Health.



90mm Petri Dishes (PD)

Prepared media in Petri Dishes for the isolation of microorganisms from samples or specimens ready for immediate use The standard package is 10 dishes per special plastic sleeve. The Petri dishes are of a standard 90 x 15mm size and each dish is provided with printed identification including product name, catalogue number, lot number and expiry date.

| Cat.No. | Type of Media | Use |
|---------|---|--|
| PD580 | Acathamoeba Medium | Isolation of Agrobacterium tumefaciens |
| PD197 | ALOA (Agar Listeria) | Isolation and differentiation of Listeria spp. according to specific enzymatic chromogenic reactions |
| PD055 | Baird Parker Base Agar | Isolation, differentiation and enumeration of coagulase positive staphylococci |
| PD005 | Blood Agar Base + 5% Defibrinated Sheep Blood | General use and haemolytic activity |
| PD079 | Bordetella Agar | Isolation of Bordetella pertussis Selective, for the detection of Campylobacter jejuni, C. coli and C. laridis |
| PD007 | Brain Heart Infusion (BHI) Agar | General use |
| PD011 | Brucella Agar+5% Defibrinated Sheep Blood | Isolation of Brucella spp. and anaerobic microorganisms |
| PD565 | BURKHOLDERIA CEPACIA SELECTIVE AGAR | להשלים |
| PD161 | CDC Blood Agar | Selective agar for detection of Streptococcus pneumoniae |
| PD162 | C. Blood + Gentamycin | Isolation of most fastidious anaerobic microorganisms |
| PD170 | CDC Blood Agar + Amikin | Selective isolation of most fastidious anaerobic microorganisms |
| PD210 | Cetrimide Agar | Selective isolation of the gram-negative bacterium |

90mm Petri Dishes (PD)

| Cat.No. | Type of Media | Use |
|---------|--|---|
| PD013 | chocolate Bloodg Agar + Supplements | Isolation of Neisseriae and Haemophilus spp. |
| PD125 | CHROMagar Candida | Isolation and differentiation of Candida spp. by specific enzymatic chromogenic reactions |
| PD418 | CHROMagar ESBL | For detection of Gram-negative bacteria producing Extended Spectrum Beta-Lactamase. |
| PD579 | CHROMagar Candida Plus | For the detection and differentiation of major clinical Candida species, including C. auris |
| PD420 | CHROMAGAR KPC | chromogenic media For detection of carbapenem-resistant Enterobacteria |
| PD309 | CHROMagar MRSA | Detection and identification of Methicillin- Resistant S. aureus by specific enzymatic chromogenic reactions |
| PD517 | CHROMagar m SuperCARBA | For Detection and differentiation of Carbapenemase-producing Enterobacteriaceae (CPE)I |
| PD165 | CHROMagar Orientation | Isolation and identification of all urinary tract pathogens using specific enzymatic chromogenic reactions |
| PD409 | CHROMAGAR SALMONELLA PLUS | For detection and isolation of Salmonella species including lactose positive Salmonella |
| PD235 | CHROMAGAR STAPH AUREUS | For isolation and direct differentiation of Staphylococcus aureus |
| PD124 | CHROMagar Salcol (Rambach) | For detection and isolation of Salmonella spp. in food samples. |
| PD475 | CHROMagar STEC | For detection of Shiga-Toxin producing E.coli (STEC) |
| PD434 | CHROMagar Strep B | For the direct isolation and identification of Group B Streptococci (S. agalactiae) by specific chromogenic reactions |
| PD416 | CHROMagar VRE | For detection of Van A / Van B VRE (transmissible resistance = VRE faecalis & VRE faecium). |
| PD093 | CNA Columbia Agar + 5%Def. Sheep Blood | FSelective agar for detection and differentiation of Gram positive microorganisms by haemolytic reactions |

90mm Petri Dishes (PD)

| Cat.No. | Type of Media | Use |
|---------|---|---|
| PD239 | G-C Agar | Susceptibility testing of <i>Niesseria gonorrhoea</i> according to CLSI specifications |
| PD214 | Group A Streptococci Agar (GASA) | Selective isolation and differentiation of Group A Streptococci |
| PD102 | Haemophilus Antibioqramma Agar (HAA) | Antibiotic sensitivity testing for <i>Haemophilus</i> strains according to CLSI specifications |
| PD091 | HEKTOEN ENTERIC AGAR | להשלים |
| PD189 | Helicobacter Pylori Selective Agar | Selective isolation of <i>H. pylori</i> |
| PD063 | Hy-Campylobacter Medium | Selective, for the detection of <i>Campylobacter jejuni</i> , <i>C. coli</i> and <i>C. laridis</i> |
| PD077 | Hy-Campylobacter Medium BF | Blood free,selective, for the detection of <i>Campylobacter jejuni</i> , <i>C. coli</i> and <i>C. laridis</i> |
| PD073 | Hy-Legionella Medium (BCYEa) | Isolation of <i>Legionella pneumophila</i> |
| PD074 | Hy-Legionella Medium (BCYEa-CCV) + GVPC | Selective isolation of <i>Legionella pneumophila</i> |
| PD179 | LB Agar | Maintaining and culture of recombinant strains of <i>E. coli</i> |
| PD178 | LB + Ampicillin (100mg/l) | Maintaining and culture of recombinant strains of <i>E. coli</i> |
| PD219 | LB + Kanamycin (50mg/l) | Maintaining and culture of recombinant strains of <i>E. coli</i> |
| PD032 | MacConkey Agar | Differentiation of Enterobacteriaceae |
| PD033 | Mannitol Salt Agar | Isolation and differentiation of Staphylococci |
| PD472 | MDR Acinetobacter Agar | For detection and differentiation of <i>Acinetobacterbaumannii</i> |
| PD379 | MIDDLEBROOK 7H 11 + OADC | For isolation of Mycobactria |
| PD517/M | MODIFIED CHROMAGAR MSUPERCARBA | להשלים |
| PD035 | Mueller Hinton Agar (MH) | Antibiotic susceptibility testing according to CLSI specifications |
| PD037 | Mueller Hinton Agar +Def. sheep blood | Susceptibility testing of fastidious microorganisms according to CLSI specifications |
| PD176 | Mueller Hinton Agar +2% NaCl | Isolation and differentiation of Methycillin resistant <i>S. aureus</i> (MRSA) |

90mm Petri Dishes (PD)

| Cat. No. | Type of Media | Use |
|----------|--|--|
| PD536 | NGM Agar | Nematode growth medium (NGM) agar for the maintenance of worm |
| PD040 | Nutrient Agar | General use |
| PD054 | NYC Medium | Selective isolation of Neisseriae spp |
| PD397 | ORT BLOOD AGAR | This makes the medium particularly useful in clinical microbiology for diagnosing infections caused by pathogens |
| PD042 | Phenylethyl Alcohol Agar+5% Def.Sheep Blood | Selective isolation of Gram positive bacteria from mixed flora |
| PD043 | Potato Dextrose Agar (PDA) | Isolation of saprophytic and pathogenic fungi |
| PD166 | Potato Dextrose Agar+Yeast extract+Chl | Selective isolation of saprophytic and pathogenic fungi |
| PD295 | R2A Agar | Enumeration of heterotrophic organisms in water according to Standard Methods |
| PD269 | RPMI + MOPS + Glucose Agar | Antifungal susceptibility testing for Candida spp. according to CLSI specifications |
| PD044 | Sabouraud Dextrose Agar (SDA) | Isolation of saprophytic and pathogenic fungi |
| PD249 | SDA+CHL.+GENM. | להשלים |
| PD080 | SDA + Chloramphenicol | Selective isolation of saprophytic and pathogenic fungi |
| PD148 | SDA IRRADIATED | Isolation of saprophytic and pathogenic fungi |
| PD147 | Slanetz Bartley Agar | Isolation and enumeration of Group D Streptococci |
| PD070 | Sorbitol MacConkey Agar | Detection of Sorbitol negative E. coli |
| PD046 | SS Agar | Isolation of Salmonella-Shigella |

90mm Petri Dishes (PD)

| Cat. No. | Type of Media | Use |
|------------|--|--|
| PD133 | Streptococci Select Medium | Selective isolation of Streptococci spp. and haemolytic |
| PD087 | Tryptic Soy Agar (TSA) | General use |
| PD139 | TSA irradiated | General use to use in controlled areas |
| PD399/303T | TSA+LECITHIN+POLYSORBATE 80 (IRRADIATED) | להשלים |
| PD049 | TSBA +5% Def. Sheep Blood | General use and haemolytic activity |
| PD072 | TSBA +5% Def. Sheep Blood + Amikin | Selective isolation of anaerobes |
| PD206 | VRBG | For detection and enumeration of total Enterobacteriaceae |
| PD104 | XLD Agar | Isolation and differentiation of enteropathogens, especially Salmonella-Shigella |



Divided Petri Dishes 90mm (DD)

90 x 15mm Petri dishes divided in half down the middle. They may contain the same media on both halves or 2 different media. The standard package is 10 dishes per special plastic sleeve and each dish is provided with printed identification including product name, catalogue number, lot number and expiry date.

| Cat. No. | Type of Media | Use |
|----------|---|--|
| DD007 | Aesculin Bile Agar / TSA + 6.5% NaCl | Differentiation of staphylococci and group D Streptococci |
| DD001 | Blood Agar / Blood Agar | General use and haemolytic activity |
| DD004 | Blood Agar / Chocolate Blood Agar + Supplements | Haemolytic activity and isolation of Neisseriae & Haemophilus spp. |
| DD032 | Blood Agar / CHROMagar Orientation | General use and haemolytic activity. Detection and chromogenic identification of urinary tract pathogens |
| DD003 | Blood Agar (TSA) / MacConkey Agar | General use and haemolytic activity and differentiation of Enterobacteriaceae |
| DD074 | Brilliant Green Agar(Modified) /XLD agar | Detection and differentiation of Salmonella and Shigella |
| DD005 | Chocolate Blood Agar + Supp. / NYC | Isolation of Neisseriae & Haemophilus spp. |
| DD011 | Chocolate Blood Agar + Supplements / Chocolate Blood Agar + Supplements | Isolation of Neisseriae & Haemophilus spp. |
| DD093 | CHROMagar Candida/ CHROMagar Candida Plus | For the detection and differentiation of major clinical Candida species ,including C. auris |
| DD038 | CHROMagar Candida /SDA + Chloramphenicol | Isolation and differentiation of Candida spp. / Selective isolation of fungi |

Divided Petri Dishes 90mm (DD)

| Cat. No. | Type of Media | Use |
|----------|---|---|
| DD088 | CHROMagar Campylobacter /Campylobacter B.F | CHROMagar Campylobacter for the direct detection, identification and enumeration of thermotolerant Campylobacter /Campylobacter B.F-inhibits growth of Pseudomonas, Proteus, Streptococcus, Staphylococci and Candida species |
| DD066 | CHROMagar Staph Aureus/ CHROMagar MRSA | Detection and differentiation of S. aureus by enzymatic chromogenic reactions/ Detection and differentiation of MRSA by enzymatic chromogenic reactions. |
| DD071 | CHROMagar Salmonella Plus / XLD Agar | Chromogenic detection of all Salmonella (including Lactose Positive) / Isolation and differentiation of enteropathogens, especially Salmonella-Shigella) |
| DD048 | CNA Columbia + Blood / MacConkey Agar | Isolation and identification of urinary tract pathogens by haemolytic and biochemical reactions |
| DD027 | DTM / SDA + Chloramphenicol +Actidione | Isolation and differentiation of pathogenic fungi / Isolation of pathogenic fungi |
| DD002 | MacConkey Agar / MacConkey Agar | Selective detection and differentiation of Enterobacteriaceae |
| DD057 | MacConkey Agar / CHROMagar Orientation | Selective differentiation of Enterobacteriaceae and Gram positive urinary tract pathogens by biochemical and enzymatic reactions |
| DD017 | SS Agar / XLD Agar | Isolation of Salmonella – Shigella |
| DD092 | STREP. SELECTIVE /STREP. SELECTIVE+BACITRACIN | Used primarily for the isolation and identification of Group A Streptococci (Streptococcus pyogenes) |
| DD037 | TSA + Blood / Strep Select. Blood Agar | General use and haemolytic activity / Selective isolation of streptococci and haemolytic activity |

Petri Dishes 50mm (LD)

prepared Media in 50mm Petri dishes

| Cat. No | Type of Media | Use |
|---------|-------------------------|--|
| LD574 | Bile esculin azide Agar | Differentiation of Group D Streptococci |
| LD506 | M-Endo Agar Les | Recommended for tests of coliforms in water, dairy products and foods by the membrane filtration method |
| LD525 | M-Enterococcus Agar | Selective medium for enumeration of Enterococci spp. in water and food |
| LD507 | M-FC Agar | Identification of faecal coliforms by the membrane filtration method |
| LD531 | M-HPC | For enumeration of heterotrophic microorganisms in water |
| LD538 | M-Green Agar | Detection and enumeration of yeast and molds in beverages - ISO 10718:2002 |
| LD505 | Modified M-PA Agar | Selective recovery and enumeration of Pseudomonas aeruginosa from water |
| LD576 | NGM Agar | Nematode growth medium (NGM) agar for the maintenance of worms |
| LD534 | Nutrient Agar + MUG | For the rapid detection of -glucuronidase from E. coli |
| LD529 | R2A AGAR | For enumeration of heterotrophic microorganisms in water For isolation of fungi |
| LD502 | SDA + Chloramphenicol | Selective isolation of opportunistic and pathogenic fungi |
| LD547 | SP-4 AGAR | For Isolation and Cultivation of Mycoplasmas and Growth of Fastidious Organisms. |
| LD537 | TSA (USP) IR. | For the preparation and maintenance of test strains used in growth promotion tests, suitability of the counting methods and as negative controls as described in the Harmonized USP/EP/JP. |



Contact Plates (CD)

Available in a variety of media for the pharmaceutical, cosmetic and food industries.

| Cat. No. | Type of Media | Use |
|----------|---|--|
| CD013 | SDA + Lecithin + Polysorbate 80 (irradiated) | Double wrapped for the detection and enumeration of yeasts & molds containing neutralizers to inactivate l disinfectant residuals |
| CD011/L | TSA + Lecithin + Polysorbate 80 (irradiated) | Double wrapped, for the enumeration of microorganisms in surfaces of sanitary importance, containing neutralizers to inactivate disinfectant residuals |



Tubed Media (TT)

Liquid media for different purposes and solid media prepared in slant or butt form, according to the procedure most commonly used. The media is provided in screw-capped tubes or in a tube with a special stopper in different lengths and diameters. The standard packaging is 20 tubes/ carton.

| Cat.No | Type of Media | Use |
|----------|--|---|
| TT403 | ASL Buffer | Used primarily in the extraction and purification of DNA from stool samples |
| TT145 | Aesculin Bile Agar (100X13), slanted | Differentiation of Group D Streptococci |
| TT259 | Azide Dextrose Broth ADB (DX1) | Cultivation of streptococci in water and wastewater |
| TT234 | Brain Heart Infusion Agar + Chloram. slanted | Selective isolation of fungi |
| TT244 | Brain Heart Infusion Broth | General use |
| TT244/30 | Brain Heart Infusion Broth, 30ml | For CRAB |
| TT170 | Brain Heart Infusion Broth + 15% Glycerol | General use & frozen stock |
| TT151 | Brain Heart Infusion Broth + Serum | General use |
| TT257 | Brilliant Green Bile 2% (B. G. Bile 2%) | Confirming of coliforms in water |

Tubed Media (TT)

| Cat. No. | Type of Media | Use |
|----------|---|--|
| TT286 | DERMATOPHYTE AGAR | For the detection and presumptive identification of dermatophytes from clinical and veterinary Specimens |
| TT256 | E. C. Medium | Differentiating and enumerating of coliforms in water and waste water |
| TT137 | Fluid Thioglycollate Medium (13 x 140 mm) | General use, cultivation of anaerobes (USP, EP, JP) |
| TT146 | Hy Enterotest | Differentiation of Enterobacteriaceae by enzymatic and biochemical reactions |
| TT279/F | Hy Transport + Beads | For transport and long storage of fastidious microorganisms on glass beads at frozen temperature |
| TT039 | Kligler Iron Agar (Lac, Glu, Gas, H ₂ S) | Differentiation of Enterobacteriaceae |
| TT255 | Lauryl Tryptose Broth (LTB LX1) | Detection of coliforms in water and waste water. |
| TT254 | Lauryl Tryptose Broth (LTB LX2) | Detection of coliforms in water and waste water. |
| TT326 | Lim Broth (Todd Hewitt Broth + NAL + Colistin) | Selective enrichment for Streptococci |
| TT390 | Lim Quick STREP B | For rapid detection of Streptococcus agalactiae from swabs. |
| TT354 | Listeria Fraser Broth, 10ml | Enrichment medium for the isolation of Listeria spp. |
| TT402 | LOWENSTEIN - JENSEN (LJ W. GLYC. PACT) | For the cultivation and isolation of Mycobacterium spp |
| TT152 | Lysine Iron Agar (LDC, LDA, H ₂ S, Indole) | Differentiation of Enterobacteriaceae |
| TT143 | MIO MEDIUM | Differentiation of Enterobacteriaceae |

Tubed Media (TT)

| Cat. No. | Type of Media | Use |
|----------|--|---|
| TT192 | PDA+Chloram.+ Actidione (150 x 16 mm) | Isolation of pathogenic fungi |
| TT251 | RAPPAPORT VASSILIADIS SOY (RVS)BROTH | Enumeration of heterotrophic microorganisms in water Selective enrichment of Salmonella. |
| TT128 | SABOURAUD DEXTROSE AGAR + CHL(100*13) | Selective isolation of saprophytic and pathogenic fungi |
| TT197 | SABOURAUD DEXTROSE AGAR +CHL | Selective isolation of fungi |
| TT221 | SABOURAUD DEXTROSE BROTH | For cultivation of yeasts and molds |
| TT243 | Saline Isotonic Solution | General use |
| TT130 | SELENITE BROTH (100*13) | For selective enrichment of Salmonella spp |
| TT134 | Simmons Citrate Agar | Citrate as sole carbon source |
| TT148 | Stock Agar (slanted) | General use |
| TT326 | Todd Hewitt Broth (Colisti and NAL-LIM Broth) | Improved Todd Hewitt Broth, selective for Gram positive bacteriae (Group B streptococci). |
| TT139 | Tryptic Soy Broth (13X100 mm)** | Multipurpose medium that supports the growth of a wide variety of microorganisms (USP, EP, JP) |
| TT211 | Tryptic Soy Broth (0.5 ml) | General use |
| TT147 | UMI (Urea, Motility, Indole) Medium | Differentiation of Enterobacteriaceae |



General Bottled Products (BP)

Liquid and solid bottled media for enrichment, culture of microorganisms and sterility tests. Fresh animal blood, growth factor supplements and sterile diluents solutions for living cells are also available.

| Cat. No. | Type of Media | Use |
|----------|---|---|
| BP555 | Buffer NaCl Peptone pH 7.0 + 4% Tween and 0.5% Lecithin | Neutralizing Buffer |
| BP433 | Buffer NaCl Peptone pH=7.0 (BPS) | General use |
| BP227 | Buffered Peptone Water | Used for pre-enrichment of Salmonella spp. |
| BP319 | Dilution Water | For microbiological testing |
| BP717 | Ethidium Bromide (0.0625%), 5ml | Fluorescent tag in Molecular Biology laboratories |
| BP451 | Ethidium Bromide (0.1%), 10ml | Fluorescent tag in Molecular Biology laboratories |
| BP045/L | FILTERED ALCOHOL SOLUTION 70%, 10L | ALCOHOL SOLUTION 70%, FILTERED (0.2µm) |
| BP313 | Fluid D (USP) | Rinse solution with neutralizers for microbiological tests (USP, EP, JP) |
| BP316 | Fluid A (USP) | Rinse solution for microbiological tests (USP, EP, JP) |
| BP267 | Fluid Thioglycollate Medium (FTM)* | Sterility testing of pharmaceutical products, biologics and devices and growth of aerobic, anaerobic and microaerophilic microorganisms (USP, EP, JP) |

General Bottled Products (BP)

| Cat.No. | Type of Media | Use |
|---------|--|---|
| BP376 | Lactose broth + 0.5% Lecithin + 1% Tween 80 | Detect the presence of coliforms containing neutralizers to deactivate residual disinfectants. |
| BP302 | LB Broth | For maintaining and propagating of E.coli in molecular microbiology procedures |
| BP337 | Macconkey Broth (MCB) | Enrichment of Coliforms and Enterobacteriaceae |
| BP610 | Marine Agar | Isolation and enumeration of heterotrophic marine bacteria |
| BP573 | MSRV | Detection of Salmonella |
| BP655 | PBS X1 | General use |
| BP507 | PBS X10 | General use |
| BP306 | Potato Dextrose Agar | Yeast and molds |
| BP029 | Sabouraud Dextrose Agar (SDA)** | Isolation of saprophytic and pathogenic fungi |
| BP290 | Sabourand Dextrose Broth | For the cultivation of yeasts and molds |
| BP377 | Saline+0.05% Polysorbate 80 | General use |
| BP439 | SALINE SOL. + 0.1% POLYSORBATE 80 | Neutralizing solution |
| BP461 | SP-4 BROTH | For Mycoplasma spp includes Mycoplasma pneumonia |
| BP032 | Standard Methods Agar (SMA) | Total count of microorganisms in food as recommended by APHA |
| BP268 | Sterilized R.O.Water | STERILIZED R.O. (DEIONIZED) WATER |
| BP509 | TAE X50 , 500ML | concentrated stock solution used primarily in molecular biology for agarose gel electrophoresis of DNA and RNA. |

General Bottled Products (BP)

| Cat. No. | Type of Media | Use |
|----------|---|--|
| BP034 | Tryptic Soy Agar | Total Count of microorganisms in Pharmaceutical, Cosmetic and Health Care industries |
| BP266 | TRYPTIC SOY BROTH (USP) | for cultivation of aerobic bacteria and fungi. (USP/EP/JP Compliance) |
| BP374 | TSA + 1%Polys.80 + 0.5% Lecithin | Total count of microorganisms containing neutralizers to inactivate residual disinfectants for Pharmaceutical, Cosmetic and Health Care industries |
| BP362 | TSB + 0.07%Lecithin + 0.5% Polysorbate 80 | Multipurpose medium containing neutralizers |
| BP731 | ULTRA PURE WATER (NUCLEASE FREE) | 0.2µm filtered. |



Sampling bottles

For sterile water sampling. Containing sodium thiosulfate in order to neutralize the chlorine

Transparent, no scale marks, round shape-Prigat, Irradiated

| Cat. No. | Type of Media |
|------------|--|
| BP415/500T | 500ml PET bottle with 10% Thiosulphate |
| BP415/5GE | 500 ml PET empty bottle |
| BP318/125T | 125ml PET bottle with 10% Thiosulphate |

Transparent, with scale marks, Square shape, Irradiated

| Cat. No. | Type of Media |
|------------|---------------------------------------|
| BP415/50ME | Sampling bottle 500ml, Empty, Irr. |
| BP415/250M | Sampling bottle 250ml, 25mg thio. Irr |



Systems for the Transport

Growing and Storage of Microorganisms

A wide range of tubes, cryotubes and systems for the transport and storage of the most fastidious microorganisms.

| Cat. No. | Type of Product | Use |
|----------|---------------------|---|
| BP285 | Chopped Meat Medium | For the shipment and storage of most strict anaerobic microorganisms |
| TT279/F | Hy-Transport | Hy transport with beads. The system allows transport and long storage of most fastidious microorganisms on glass beads at frozen temperatures |

Products for Diagnosis and Identification Strips and Caps

| Cat. No. | Type of Product | Use |
|----------|-----------------|------------------|
| IS002 | Test | Oxidase reaction |



Molecular biology

PCR & Real Time PCR (ready mixes, enzymes, kits and more)

| Cat.No. | Type of Product | Use |
|-----------|--|---|
| EZ3006 | Hy-Taq Ready mix (x2)–1ml | Premixed, ready-to-use solution for PCR reactions. High yields, up to <5kb amplicon length |
| EZ3007 | Hy-Taq Ready mix (x2)–5ml | |
| EZ300636 | Hy-Taq Ready mix (x2)–36ml | |
| EZ2021 | Hy-Fy Mix (x2)–1ml/5ml | Premixed, ready-to-use solution containing High Fidelity DNA Polymerase, for PCR reaction, up to <5kb amplicon length. |
| EZ2031 | Hy-Tiger Mix (x2)–1ml/5ml | Premixed, ready-to-use solution containing Tiger Mix DNA Polymerase for PCR reaction. High fidelity and High yield, up to <20kb amplicon length. |
| EZ2061 | Hy-Long Mix (x2)–1ml/5ml | Premixed, ready-to-use solution containing Long Taq DNA Polymerase for PCR reaction. High fidelity and Long PCR. up to <40kb amplicon length |
| EZ2041 | Hy-Start Hotstart Mix (x2) 1ml | Premixed, ready-to-use solution containing Hotstart Taq DNA Polymerase for PCR reaction. High specificity and sensitivity. up to <5kb amplicon length |
| EZ2042 | Hy-Start Hotstart Mix (x2) 5ml | |
| EZ2036 | Hy-Start Hotstart Mix (x2) 36ml | |
| ES2102R | SYBR Power Mix (x2) – 5ml/15ml/25ml | A mix for high-performance, high-throughput, high-specificity real-time PCR. Specifically designed for qPCR using SYBR® Green I dye chemistry. |
| EZ1012 | Hy-Taq (5U/uL) + 10xBuffer, dNTPs, Loading dye – 500U Hy-RT – cDNA synthesis | For DNA target amplification up to 5 kb (simple template) in PCR reaction |
| ER1011/12 | kit – Including: RNasin, Oligo (dT), Random Hexamer, dNTPs – 20/100rxn | Kit for RT-PCR that delivers increased cDNA yields, high sensitivity, and full-length transcripts in a convenient format. |
| ET9011 | Hy-dNTP's mix, 2.5mM–1ml | RTU aqueous solution at pH 7.0. dNTP's each at a final concentration of 2.5mM. for PCR and other applications. |
| ET9013 | Hy-dNTP's mix, 10mM–1ml | RTU aqueous solution at pH 7.0. dNTP's each at a final concentration of 10mM. for PCR and other applications. |
| ED3061 | Hy-dNTP's set, 100mM–4x0.25ml | For PCR and other applications. |

Molecular biologyPCR & Real Time PCR (ready mixes, enzymes, kits and more)

| Cat. No. | Type of Product | Use |
|------------|-------------------------|---|
| KI5059-B-1 | Self Sampling Fecal Kit | For stool collection for pcr procedures |

Enzymes

| Cat. No. | Type of Product | Use |
|----------|---|---|
| EPR9016 | Hy-Proteinase K 100mg | Used to digest protein and remove contamination from preparations of nucleic acid |
| NPR9011S | Hy-Proteinase K (20mg/ml)- RTU solution | |
| NRN9042S | Hy-RNase A (RTU solution) | Often used in removing RNA contaminants from DNA or protein samples, and in RNA protection assays. |
| ERN9046 | 100mg/ml Hy-RNase A 100mg | |
| ER2011 | Rnase inhibitor (Rnasin) 1000U | RNasin reduces the activity of RNase A-type enzymes in a variety of organisms- commonly used as a precautionary measure in enzymatic manipulations of RNA to inhibit and control for such contaminants. |

NA Electrophoresis

| Cat. No. | Type of Product | Use |
|----------|--------------------------------------|---|
| LD9041 | 6x DNA Loading Dye | Pre mixed loading buffer with two tracking dye for agarose and non denaturing poylacrylamide gel electrophoresis. |
| GS7011 | Hy-View Nucleic Acid Stain (X20,000) | Pre mixed loading buffer with two tracking dye for agarose and non denaturing poylacrylamide gel electrophoresis. |
| BP509 | TAEX50 | An alternative to the traditional ethidium bromide (EB) stain for detecting nucleic acid in agarose gels. |



For more information, please contact us:

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