



Ready-to-Use Culture Media







Acknowledged Expertise in Clinical Microbiology

BIO-RAD












Ready-to-Use Culture Media



Chromogenic Media







			Pack size	🌡️	REF	
CandiSelect	Selective chromogenic medium for isolation of yeasts, direct identification of <i>C. albicans</i> and presumptive identification of <i>C. tropicalis</i> , <i>C. glabrata</i> and <i>C. krusei</i>		Plates 20 x 90 mm	2-8°C	63740	
MRSASelectII	Selective chromogenic medium for isolation and direct identification of MRSA		Plates 20 x 90 mm Plates 100 x 90 mm	2-8°C 2-8°C	63757 63759*	NEW
SaSelect	Selective chromogenic medium for isolation of staphylococci and direct identification of <i>S. aureus</i>		Plates 20 x 90 mm	2-8°C	63748	
StrepBSelect	Selective chromogenic medium for Group B streptococci (<i>S. agalactiae</i>) screening		Plates 20 x 90 mm	2-8°C	63750	
UriSelect4	Non selective chromogenic medium for isolation and enumeration of urinary tract microorganisms		Plates 20 x 90 mm Plates 100 x 90 mm	2-8°C 2-8°C	63726 63727	
VRESelect	Selective chromogenic medium for isolation and direct identification of <i>VRE. faecium</i> and <i>VRE. faecalis</i>		Plates 20 x 90 mm Plates 100 x 90 mm	2-8°C 2-8°C	63751 63752*	NEW

Non Selective Media

			Pack size	🌡️	REF	
Brain Heart Infusion Broth (BHI)	Growth of aero-anaerobic fastidious microorganisms		Tubes 25 x 10 ml	2-8°C	53664	
BCP Lactose Agar (Bromocresol Purple Lactose)	Isolation, enumeration and presumptive identification of urinary tract microorganisms		Plates 20 x 90 mm	2-8°C	63854	
Buffered Dextrose Broth	Enrichment broth for the growth of streptococci		Tubes 25 x 9 ml	2-25°C	53364	
Chocolate + PVS (Polyvitaminic Suppl.)	Isolation of fastidious microorganisms (particularly <i>Neisseria</i> and <i>Haemophilus</i>)		Plates 20 x 90 mm Plates 100 x 90 mm	2-8°C 2-8°C	63934 63935*	NEW
CLED Agar	Isolation, enumeration and differentiation of urinary tract microorganisms (based on lactose fermentation)		Plates 20 x 90 mm	2-8°C	63794	
Columbia Agar + 5% Horse Blood	Isolation of fastidious and non fastidious microorganisms		Plates 20 x 90 mm	2-8°C	63804	
Columbia Agar + 5% Sheep Blood	Isolation of fastidious and non fastidious microorganisms		Plates 20 x 90 mm	2-8°C	63784	
Meat Liver Dextrose Agar (0.6%)	Growth of aero-anaerobic microorganisms		Tubes 25 x 10 ml	2-8°C	53614	
Nutrient Agar 2.8% (+ NaCl)	Growth of non fastidious microorganisms		Slanted tubes 25 x 8 ml	2-8°C	54478	
Nutrient Broth 1.3% (+ NaCl)	Growth of non fastidious microorganisms		Tubes 25 x 9 ml	2-25°C	53446	
Peptone Water Indole Free	Growth of non fastidious microorganisms and detection of indole production		Tubes 25 x 9 ml	2-25°C	54180	

* Special ordering, available upon request

Non Selective Media






			Pack size	🌡️	REF
Stock Culture Agar	Maintenance of bacterial strains (3 years at 2-8°C or 1 year at 18-30°C)		Tubes 50 x 3 ml	2-8°C or 18-30°C	63683
Sven Gard Agar	Enrichment medium for the phase inversion of <i>Salmonella</i> H antigen		Tubes 25 x 25 ml	2-8°C	53430
TCS Agar (Trypto-Casein-Soy)	Growth of fastidious and non fastidious microorganisms	 	Plates 20 x 90 mm Slanted tubes 25 x 8 ml	2-8°C 2-25°C	63884 55944
TCS Broth	Growth of fastidious and non fastidious microorganisms		Tubes 25 x 10 ml	2-25°C	53454
Todd-Hewitt Broth	Growth of streptococci for serological typing		Tubes 25 x 3 ml	2-25°C	55704

Selective Media





			Pack size	🌡️	REF
Arginine Broth	Freeze-dried broth for the growth of <i>Mycoplasma hominis</i> (inoculum for SIR Mycoplasma , ref. #62781)		Ampules 10 x 2 ml	2-8°C	62763
Bile Esculine Azide Agar (BEA)	Isolation of enterococci ; differentiation based on esculin hydrolysis		Plates 20 x 90 mm	2-8°C	63994
Butzler	Selective isolation of <i>Campylobacter</i> spp.		Plates 20 x 90 mm	2-8°C	63512
Chocolate + PVS + Bacitracin	Selective isolation of <i>Haemophilus</i> spp.		Plates 20 x 90 mm	2-8°C	63947
Chocolate + PVS + VCAT (+)	Selective isolation of <i>Neisseria</i> spp.		Plates 20 x 90 mm	2-8°C	63945
Columbia + CNA + 5% Sheep Blood Agar	Isolation of Gram+ bacteria and detection of hemolysis		Plates 20 x 90 mm Plates 100 x 90 mm	2-8°C 2-8°C	63954 63953*
Drigalski Lactose Agar	Isolation of <i>Enterobacteriaceae</i> ; differentiation based on lactose fermentation (lactose+ = yellow)		Plates 20 x 90 mm	2-8°C	63834
Hektoen Enteric Agar	Isolation of <i>Salmonella</i> and <i>Shigella</i> ; differentiation based on the fermentation of different sugars		Plates 20 x 90 mm	2-8°C	63894
Hypertonic Broth	Selective broth for the isolation of enterococci		Tubes 25 x 9 ml	2-8°C	53384
Leptospira Broth	Selective broth for the growth of <i>Leptospira</i> spp.		Tubes 25 x 9 ml	2-8°C	55954
MacConkey Agar (with Crystal Violet)	Isolation of <i>Enterobacteriaceae</i> ; differentiation based on lactose fermentation (lactose+ = red)		Plates 20 x 90 mm Plates 100 x 90 mm	2-8°C 2-8°C	63617 63619* NEW
Mannitol Salt Agar (Chapman)	Isolation of staphylococci ; differentiation based on mannitol fermentation		Plates 20 x 90 mm	2-8°C	63844
Muller Kauffmann Tetrathionate Broth	Selective enrichment broth for the isolation of <i>Salmonella</i>		Tubes 25 x 10 ml	2-8°C	56145
Pseudomonas aeruginosa (Cetrimide Nalidixic Acid)	Selective isolation and presumptive identification of <i>Pseudomonas aeruginosa</i>		Plates 20 x 90 mm	2-8°C	63914
Selenite-Cystine Broth	Selective enrichment broth for the isolation of <i>Salmonella</i>		Tubes 25 x 10 ml	2-8°C	55746
SS Agar (Salmonella Shigella Agar)	Isolation of <i>Salmonella</i> and <i>Shigella</i> ; differentiation based on lactose fermentation and sulphate reduction		Plates 20 x 90 mm	2-8°C	63814
TCBS Agar	Isolation of <i>Vibrio</i> ; differentiation based on sucrose fermentation		Vials 6 x 100 ml	2-8°C	55933

* Special ordering, available upon request







Selective Media

			Pack size	⌄	REF
U9 Broth	Freeze-dried broth for the growth of <i>Ureaplasma</i> spp. (inoculum for SIR Mycoplasma , ref. #62781)		Ampules 10 x 2 ml	2-8°C	62762
Vibrio cholerae Enrichment Medium	Selective broth for transportation and enrichment of <i>Vibrio cholerae</i>		Tubes 25 x 9 ml	2-8°C	55914
XLD Agar	Isolation of pathogenic <i>Enterobacteriaceae</i> ; especially <i>Salmonella</i> and <i>Shigella</i>		Plates 20 x 90 mm	2-8°C	41751
Yersinia CIN Agar	Isolation of <i>Yersinia</i> ; differentiation of <i>Y. enterocolitica</i> based on mannitol fermentation		Plates 20 x 90 mm	2-8°C	63518
Yersinia ITC Broth	Selective enrichment broth for the isolation of <i>Yersinia enterocolitica</i>		Tubes 25 x 9 ml	2-8°C	63513

Antimicrobial Susceptibility Testing (AST)

			Pack size	⌄	REF
HTM Agar	Standardized medium for AST of <i>Haemophilus</i>		Plates 10 x 90 mm	2-8°C	63775
Mueller Hinton Agar	Standardized medium for AST		Plates 20 x 90 mm	2-20°C	63824
			Plates 100 x 90 mm	2-20°C	63829* NEW
			Square plates 10 x 120 mm	2-20°C	63901
			Vials 6 x 200 ml	2-25°C	56137
Mueller Hinton + Blood Agar	Standardized medium for AST of fastidious bacteria		Plates 20 x 90 mm Square plates 10 x 120 mm	2-8°C	63825 63902
Mueller Hinton-F Agar	Standardized medium for AST of fastidious bacteria and <i>Haemophilus</i> (EUCAST)		Plates 20 x 90 mm	2-8°C	63524
			Square plates 10 x 120 mm	2-8°C	63525

Anaerobes

			Pack size	⌄	REF
Anaer Broth	Broth for the primoculture of anaerobes bacteria		Tubes 25 x 13 ml	2-8°C	53638
Meat Liver Dextrose Agar (0.6%)	Deep isolation of anaerobes bacteria; detection of the respiratory mode		Tubes 30 x 7.5 ml	2-8°C	54716
Rosenow Cysteine Broth	Isolation of fastidious anaerobes bacteria (for the analysis of polymicrobial samples)		Tubes 25 x 10 ml	2-8°C	55683
Schaedler Broth	Isolation of fastidious anaerobes bacteria		Tubes 25 x 15 ml	2-8°C	54564
Schaedler Vit. K3 Agar	Isolation of fastidious anaerobes bacteria		Plates 20 x 90 mm	2-8°C	63959
TGY Broth (Trypticase Glucose Yeasts)	Enrichment broth for the isolation of anaerobes bacteria		Tubes 25 x 9 ml	2-8°C	53624

* Special ordering, available upon request



Stock Culture Agar Medium designed for the maintenance of *Enterobacteriaceae*



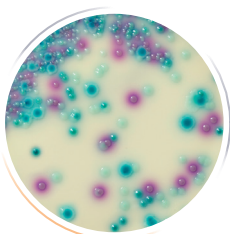
Mueller-Hinton Agar Plates

Mycobacteria

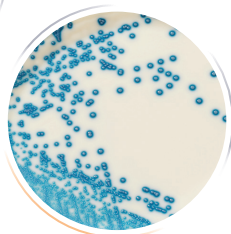
			Pack size	🌡️	REF
Coletsos Medium	Enrichment medium for the isolation of Mycobacteria and growth of deficient Mycobacteria		Slanted tubes (screw) 25 x 7 ml	2-8°C	53154
Coletsos Ossein	Isolation of Mycobacteria from extrapulmonary lesions (capped culture); medium particularly recommended for M. bovis		Slanted tubes (screw) 25 x 7 ml	2-8°C	53164
Löwenstein-Jensen	Isolation, growth and differentiation of Mycobacteria		Slanted tubes (screw) 25 x 7 ml	2-8°C	55244

Identification

			Pack size	🌡️	REF
DNA Toluidine Blue Agar	Identification of Staphylococcus aureus ; detection of thermonuclease		Tubes 25 x 8 ml	2-8°C	53558
DNASE Test Agar	Differentiation of staphylococci ; detection of desoxyribonuclease		Vials 6 x 100 ml	2-8°C	55552
Esculin Agar	Differentiation of Enterobacteriaceae , <i>Listeria</i> , <i>Serratia</i> or <i>Yersinia</i> : esculin hydrolysis		Tubes 30 x 4.5 ml	2-8°C	54314
King A Medium	Differentiation of Pseudomonas aeruginosa ; detection of pyocyanin		Tubes 25 x 7 ml	2-8°C	55274
King B Medium	Differentiation of Pseudomonas aeruginosa ; detection of pyocyanin		Tubes 25 x 7 ml	2-8°C	55278
Kligler-Hajna	Differentiation of Enterobacteriaceae ; dextrose and lactose fermentation, production of hydrogen sulfide		Slanted tubes 25 x 10 ml	2-8°C	55378
Kovacs Reagent	Differentiation of Enterobacteriaceae ; detection of urease activity, TDA and indole production		Vials 2 x 15 ml	2-8°C	55313
LDC ODC ADH Kit	Differentiation of Gram - bacteria; detection of lysine decarboxylase, ornithine decarboxylase and arginine dihydrolase		Tubes 3 x 5 ml	2-8°C	53725
Mannitol Motility Nitrate Medium	Differentiation of Enterobacteriaceae and Vibrio mannitol fermentation, nitrate reduction, motility		Tubes 25 x 10 ml	2-8°C	55514
Rabbit Plasma	Identification of Staphylococcus aureus ; detection of staphylocoagulase		Vial 1 x 10 ml (20 tests)	2-8°C	56352
Simmons' Citrate Agar	Differentiation of Gram - bacteria; fermentation of sodium citrate		Slanted tubes 25 x 7 ml	2-8°C	61834
Staphylocoagulase Broth	Staphylococci enrichment broth for the detection of staphylocoagulase		Tubes 25 x 9 ml	2-8°C	53544
Urea Indole Medium	Differentiation of Enterobacteriaceae ; detection of urease activity, TDA and indole production		Ampules 50 x 1 ml Ampules 10 x 10 ml	2-8°C 2-8°C	63713 63714



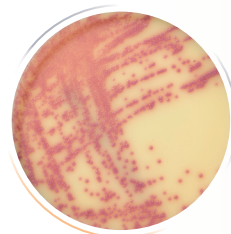
CandiSelect



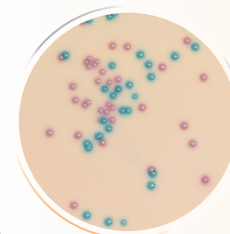
StrepBSelect



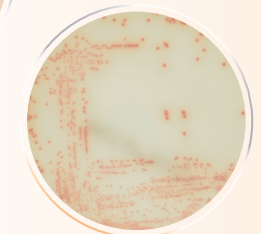
UriSelect4



MRSASelectII






VRESelect












SaSelect

Diluents

		Pack size		REF
Saline Water 0.90%		Tubes 25 x 9 ml	2-25°C	54164
Sterile Distilled Water		Tubes 25 x 9 ml	2-25°C	54154

Mycology

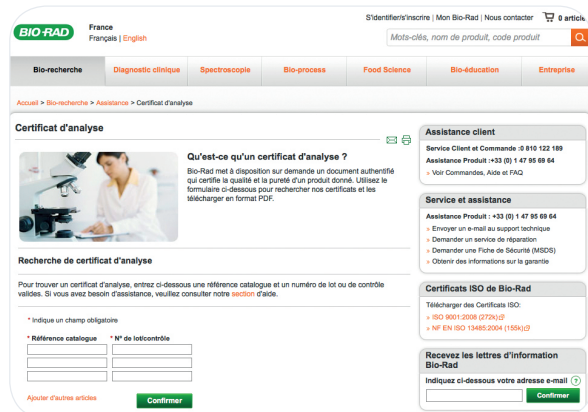
		Pack size		REF
CandiSelect	Selective chromogenic medium for isolation of yeasts, direct identification of <i>C. albicans</i> , and presumptive identification of <i>C. tropicalis</i> , <i>C. glabrata</i> and <i>C. krusei</i>	 Plates 20 x 90 mm	2-8°C	63740
Casitone Agar	Medium for the susceptibility testing of fungi by agar disk diffusion test	 Tubes 25 x 15 ml	2-25°C	55813
Sabouraud Agar	Non selective medium for the isolation of fungi	 Slanted tubes 25 x 8 ml	2-8°C	56524
Sabouraud Agar + CMP + Actidione	Selective medium for the isolation of dermatophytes	 Vials 6 x 100 ml	2-8°C	56559
Sabouraud Agar + CMP + Gentamicin	Selective medium for the isolation of fungi	 Plates 20 x 90 mm  Slanted tubes 25 x 8 ml	2-8°C 2-8°C	63774 56594
Sabouraud Agar + CMP + Gentamicin + Actidione	Selective medium for the isolation of dermatophytes	 Slanted tubes 25 x 8 ml	2-8°C	56596
Semi-Synthetic Agar	Medium for the susceptibility testing of fungi to 5-fluorocytosine by agar disk diffusion test	 Tubes 25 x 15 ml	2-25°C	55812

Quality Control

All culture media are covered by a Quality Assurance System, from the reception of raw materials, to the commercialization of the finished products.

The Control Certificates of the different batches of culture media are available on the web site:

<http://www.bio-rad.com/certificate>



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CandiSelect ■ **MRSASelectII** ■ **SaSelect** ■ **StrepBSelect**
UriSelect ■ **VRESelect**

Visit www.bio-rad.com/culturemedia for more information.



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Clinical
Diagnostics Group

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