

DILUENT / AGAR CODES

DILUENT CODES / ENRICHMENT BROTHS

General Purpose

Buffered peptone water
 Maximum recovery diluent
 Peptone water
 Ringers solution
 Tryptone water
 Nutrient Broth
 Lauryl tryptose broth/Lauryl sulphate broth
 Tryptone soya broth
 Modified Tryptone soya broth
 Water
 Brain heart infusion

Anaerobes

Schaedler anaerobe broth
 Reinforced clostridial medium

Yeast / Mould

Malt extract broth

Salmonella
 BPW Rappaport-vassiliades
 MRD Tetrathionate broth
 PEP Selenite broth
 RIN Muller Kaufmann Tetrathionate broth
 TRW
 NTB

Listeria
 LTB Fraser broth
 TSB Half Fraser broth
 MTS Listeria enrichment broth
 WTR

Campylobacter

BHI Preston broth
 Bolton broth
 Exeter broth

SCA
 RCM

MEB

Enterobacteriaceae
 RVB Minerals modified
 TTB MacConkey broth
 SEL Brilliant green bile broth
 MKT Enterobacteriaceae enrichment broth
 Membrane lauryl sulphate broth
 ML

Lactic acid bacteria
 FRB
 HFB MRS broth
 LEB
 MRS

Escherichia coli O157
 Tryptone soya broth + novobiocin
 TSN

Vibrio
 PRB
 BLB Alkaline saline peptone water
 EXB Salt polymixin B broth
 ASP
 SPB

AGAR / MEDIA CODES

Non-selective / General purpose

Blood
 China blue lactose
 Milk plate count
 Plate count
 R2A
 Tryptone glucose extract
 MacConkey
 Nutrient agar
 Tryptone soya
 Universal beer
 Yeast extract
 Milk
 Standard plate count
 WL nutrient
 CLED
 MLCB

Enterococci

Bile aesculin
 Kanamycin aesculin
 KF streptococcus
 Slanetz & bartley (membrane enterococcus)
 M17
 Edwards
 Chromogenic

Salmonella

Brilliant green
 Bismuth sulphate
 Desoxycholate citrate
 Hektoen enteric
 Lysine iron
 Modified semi-solid rappaport-vassiliades
 Rambach
 XLD
 MLCB
 DCLS

Yersinia enterocolitica

Yersinia selective

Staphylococcus aureus
 BD Baird-Parker (egg yolk tellurite)
 CA Baird-Parker (Rabbit plasma fibrinogen)
 MP Mannitol salt
 PC Vogel-Johnson
 RA Dnase
 TG Staphylococcus selective
 MC

Bacillus cereus
 NA
 TS Bacillus cereus (PEMBA)
 UB Bacillus cereus (MYP)
 YE

Enterobacteriaceae / coliforms

MI
 SP Violet red bile glucose
 WL Violet red bile lactose
 CL Simmons citrate
 MB SIM
 Tergitol-7
 Tryptone bile
 BA Tryptone bile X-glucuronide
 KA Triple sugar iron
 KF Urea
 SB Kligler iron
 MA Minerals modified
 EA MLGA
 CH Colilert

Anaerobic organisms

BG Cooked meat
 BS Reinforced clostridial
 DC Perfringens (OPSP)
 HE Perfringens (TSC)
 LY Perfringens (SFP)
 MV Iron sulphite
 RH Wilkins-Chalgren
 XL

Lactic acid bacteria

DS MRS
 Rogosa
 Raka-Ray
 YS Tomato juice
 Orange serum

Pseudomonas
 BP Pseudomonas CFC
 RP Pseudomonas CN
 MS

Escherichia coli O157
 VJ
 DN Sorbitol MacConkey
 SS Eosin methylene blue
 CT-SMAC
 CT

Vibrio parahaemolyticus
 PE
 MY Cholera medium TCBS
 TC

Legionella
 VG Legionella MWY
 VB Legionella GPVC
 SC

Yeast / Mould
 SI
 TL Malt extract
 TB OGYE
 TX Rose Bengal chloramphenicol
 TSI Potato dextrose
 UA Sabouraud dextrose
 KI Wort
 MM Yeast & mould agar
 MG Lysine
 CO DG 18
 YGC
 YG

Campylobacter
 CM
 RC Karmali
 OP Skirrow
 TSC Butzler
 SF Blaser-Wang
 IS Preston
 WC CCDA
 CC

Listeria
 MR Palcam
 RG Oxford
 RR
 TJ
 OS
 PL
 OX