Detection of Colistin resistant gram negative bacteria

► CHROMagar[™]COL-APSE



CHROMagar[™] COL-*APSE* is a sensitive and specific medium for the growth of Colistin resistant bacterial pathogens with a lower limit of detection of 10 CFU/mL.

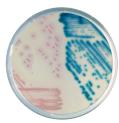
This medium may be useful as a primary isolation medium in the surveillance and recovery of Colistin resistant bacteria from complex human, especially those with plasmid mediated MCR-1 or novel mechanisms of polymyxin resistance.

Detection and differentiation of gram positive bacteria resistant to Linezolid

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CHROMagar[™]LIN-R



The emergence of LIN-R strains is a great concern. Today, linezolid sensitivity in Gram (+) clinical specimens is primarily monitored by surveillance programs in Europe and the United States.

CHROMagar[™] LIN-R is a chromogenic screening medium for the detection, isolation and differentiation of strains resistant to linezolid.



Ask your local distributor for more information



www.CHROMagar.com

CHROMagar, 4 place du 18 juin 1940 75006 Paris, FRANCE For more information about our products, please refer to our website / Technical Documents. CHROMagar™ Solutions For Drug Resistant Bacteria Detection & Surveillance



Detection of Methicillin Resistant Staphylococcus aureus

CHROMagar[™] MRSA

A revolution in the field! Since 2002, CHROMagar[™] MRSA led to such significant reductions in both the response time and laboratory workload, that it allowed an absolutely necessary wide-scale patient screening.

Detection and isolation of Carbapenemase resistant *Enterobacteriaceae* (CRE)

CHROMagar[™] mSuperCARBA[™]



Dr. Alain Rambach and Dr. Patrice Nordmann have joined their efforts to develop CHROMagarTM mSuperCARBATM, a new generation of culture media which detects the largest variety of carbapenemases: KPC, NDM, VIM, IMP and OXA on the same plate.

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Detection of β-lactam resistant Enterobacteriaceae

CHROMagarTM has a set of selective supplements to add to CHROMagarTM Orientation, specially designed for the screening of *Enterobacteriaceae* that express different types of reduced sensitivity to β -lactams.



Isolation and direct differentiation of *Clostridioides difficile*

CHROMagar™**C.difficile**



Culture is essential for strain typing and antimicrobial susceptibility testing. CHROMagarTM C. difficile is a fluorogenic culture medium, extremely sensitive and selective, especially designed to simplify and speed up the culture of *Clostridioides difficile*.

Detection of *Acinetobacter* and MDR *Acinetobacter* spp.

CHROMagar[™] Acinetobacter



Acinetobacter is an organism with high capacity for survival on environmental surfaces. Its ability to acquire antimicrobial resistance is a cause of increased concern for nosocomial infections.

Any effective infection control policy should include a faecal surveillance. CHROMagar[™] Acinetobacter is a tool specifically designed to facilitate this step, by allowing its growth in an intense red colony colour.

CHROMagar[™] **VRE**

Detection of Van A/ Van B

VRE. faecalis & VRE. faecium



Acquired vancomycin resistance in *E. faecalis* and *E. faecium* has the potential to be transmitted to aggressive pathogens. Their spread can be avoided by laboratory's ability to rapidly detect VRE and implementation of efficient control measures.

CHROMagar[™] VRE allows vancomycin resistant *E. faecalis* and *E. faecium* to be easily detected by colony colour after only 24 hours of incubation.

For more information about our products, please refer to our website / Technical Documents. For Research Use Only (RUO) in the U.S.A.