MICROGEN BIOPRODUCTS LTD

CHROMOGENIC MEDIA

MEDIUM FOR THE SELECTION AND PRESUMPTIVE IDENTIFICATION OF E.COLI 0157, GROUP B STREPTOCOCCUS, VANCOMYIN RESISTANT STREPTOCOCCI AND BACTERIA RESPONSIBLE FOR URINARY INFECTION

Protecting Food and Health

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ODA Medium - chromogenic medium for the detection of E. coli 0157

0157 detection agar (ODA) is a selective and differential medium for the detection of E. coli 0157: H7 which utilises a special chromogenic substrate coupled with a biochemical reaction indicator. It is important to note that no beta-glucuronidase enzyme substrate is used, more over, the addition of potassium tellurite and novobiocin enhance the specificity of the medium by inhibiting interfering flora.

Product code - AEB 521370

U.S.B. Medium (urine screen bacteria)

The U.S.B. chromogenic medium is used for specific isolation and the enumeration of the bacteria responsible for urinary infection. Species most frequently isolated in medical diagnosis are identified by their enzymatic activity as follows:

- E. coli
- Enterococcus
- KES (Klebsiella, Enterobacter, Serratia)
- Proteus indole+, Providencia, Morganella & Proteus mirabilis

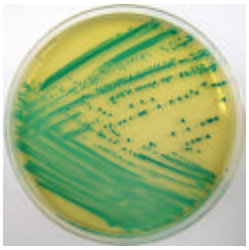
Product code - AEB 522989

Strepto B Agar - selective medium for the screening of Group B *Streptococcus*

Strepto B Agar is a selective medium for the screening of beta-haemolytic group B *Streptococcus* (GBS) in vaginal and/or anal samples from pregnant women, in order to prevent neonatal infections such as sepsis and meningitis. The principle of this medium relies on the unique ability of GBS to produce an orange pigment making them easy to differentiate.

Product code - AEB 122720

VRE Media - media used for the isolation of Vancomycin resistant *Streptococci*



VRE Agar is a medium recommended for the detection and isolation of Vancomycin Resistant Enterococci from biological samples. The principle of this medium lies on the combination of a specific chromogenic substrate and the presence of Vancomycin.

Product code - AEB 123280