



BOX OFFICE HIT
*HUGO™ version 7 is free
 for all Hardy Diagnostics Customers!*

HUGO™ is a unique software program from Hardy Diagnostics that serves as an encyclopedia and technical manual for microbiologists. HUGO™ contains over 4,500 pages of useful information that is accessible with a search engine.

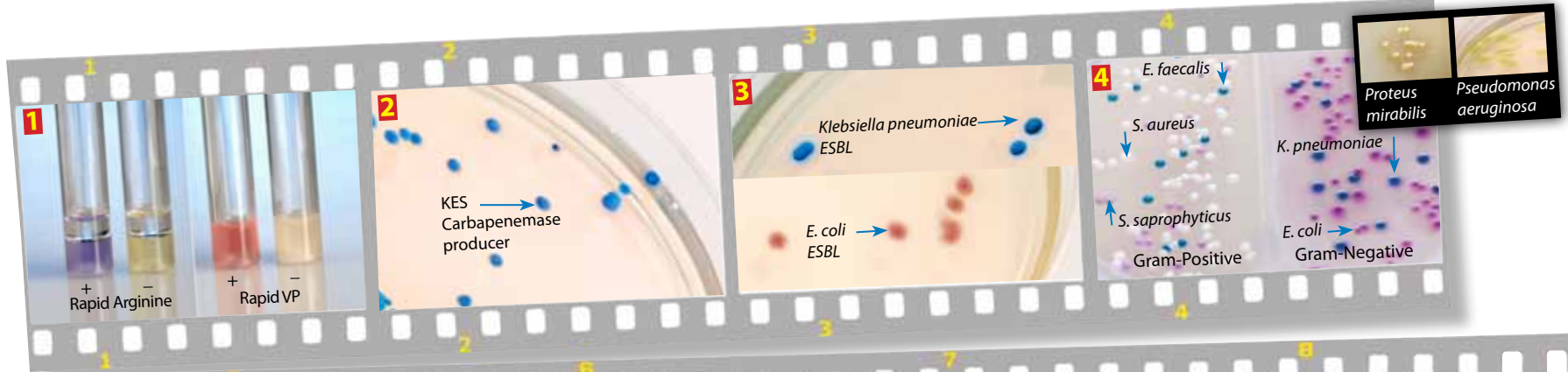
This software is offered to microbiologists as a valuable reference source. It will provide quick and easy access to important up-to-date information regarding culture media, quality control, safety, antimicrobials, agency regulations, new products, rapid methods, and other topics of interest to microbiologists.



The Quality Management System at Hardy Diagnostics manufacturing facility is certified to ISO 13485.



02171011



1 Rapid Anginosis ID Kit for *S. milleri*

For the rapid identification of the *Streptococcus anginosus* group (formerly *S. milleri*) by the detection of arginine decarboxylase activity and production of acetoin. The kit contains 20 tubes total; 10 tubes of Rapid Arginine and 10 tubes of Rapid VP.

20 tubes total/pack.....Z14

2 HardyCHROM™ Carbapenemase

HardyCHROM™ Carbapenemase is a chromogenic medium that is selective for gram negative carbapenemase producing bacteria, which will grow on this medium with the following colors:

KES Group - will appear blue
E. coli - will appear rose to magenta with darker pink centers.
Proteus - will appear clear to light yellow with a golden halo.
Pseudomonas - will appear colorless.

The ability to quickly screen for carbapenemase producing bacteria aids in implementing effective infection control within the hospital environment.

10 plates/pkg..... G323

3 HardyCHROM™ ESBL

HardyCHROM™ ESBL is a chromogenic medium that is selective for gram negative Extended Spectrum Beta Lactamase (ESBL) producing bacteria, which will grow on this medium with the following colors:

KES Group - will appear blue
E. coli - will appear rose to magenta with darker pink centers.
Proteus - will appear clear to light yellow with a golden halo.
Pseudomonas - will appear colorless.

The ability to quickly screen for ESBL bacteria aids in implementing an effective antibiotic treatment for the patient.

10 plates/pkg.....G321

4 HURBi™ for Urine Cultures

HURBi™ is a chromogenic culture media that facilitates the differentiation and identification of urinary tract pathogens. HURBi™ (HardyCHROM™ Urine Biplate) is formulated to isolate gram-positive bacteria and *Candida* on the left side and gram-negative bacteria on the right side of the bi-plate.

When it comes to pathogen detection in urine cultures, it doesn't get any easier than this. HURBi™ can also be used to characterize organisms from sources other than urine. It provides a broad view of most pathogenic bacteria and is very useful in detecting mixed infections.

10 biplates/pkg..... J100

5 Free-Living Amebae Media

The only commercially prepared media for the detection of amebae. A dilution of *E. coli* is made using Page's Saline. The Non-nutrient agar is first inoculated with a lawn of the *E. coli*. The Non-nutrient agar is then inoculated with your specimen and observed after incubation for feeding tracks left behind by the amebae.

Page's Saline
 2mls, 20/pkg.....R225

Non-Nutrient Agar
 15x100mm plate, 10/pkg.....G225

Media for Stock Culture Maintenance
 Acanthamoeba Broth (PYG),
 5ml fill, 20/pkg.....K225

Naegleria Broth (Nelson's Broth)
 5ml fill, 20/pkg.....K325

6 GBS Detect for Non-Hemolytic Strains

GBS Detect is recommended for the isolation and detection of gamma-hemolytic (non-hemolytic) group B streptococci by inducing beta-hemolysis on sheep blood agar upon subculture from enrichment broth procedures such as StrepB Carrot Broth™ and LIM Broth. GBS Detect plates contain special supplements that cause otherwise non-hemolytic strains of GBS to appear as beta-hemolytic, thus increasing the sensitivity of detection methods used to detect GBS colonization in pregnant women.

A perfect companion product to Carrot Broth™ (Cat. No. Z140) which does not detect non-hemolytic strains.

10 plates/pkg A300

7 Rapid Ornithine for *S. lugdunensis*

Rapid Ornithine provides a quick and easy way to screen coagulase-negative staphs for *Staphylococcus lugdunensis*.

Rapid Ornithine detects ornithine decarboxylase activity in as little as two hours. This test will assist in the identification of Enterobacteriaceae and *S. lugdunensis*.

This test represents a quick and reliable way to identify the pathogen *S. lugdunensis*, which can masquerade as a harmless coagulase-negative staph. *S. lugdunensis* is the only staph that is positive for ornithine decarboxylase.

20 tubes/pkg..... K279

8 Rapid Indole Broth for the HACEK Group

Rapid Indole Broth is recommended for use in the detection of weak indole production by fastidious microorganisms, especially *Haemophilus*, *Cardiobacterium*, and *Suttonella* spp. isolated from clinical specimens.

Test results available in as little as two hours and does not require xylene extraction.

15x45mm tube, 0.5ml
 10 tubes/pkg..... Z23