



A Culture of Service™

GlabrataQuick™

HARDY  
DIAGNOSTICS

Control  
(no carbohydrate)

Blank

Trehalose



Maltose



Sucrose



Blank

A  
B

C  
D

E  
F

G  
H

# Rapid Tests & Reagents

**ALA HardyDisks™**

Delta-aminolevulinic acid for detection of porphyrin in *Haemophilus* spp.

50 disks/cartridge ..... Z7081

**AlbiQuick™**

A rapid five minute enzymatic card test to aid in the identification of *Candida albicans*.

25 tests..... Z121

**Anaerobe Identification**

See Bile, Catalase 15%, Colistin, Kanamycin, Nitrate, SPS, and Vancomycin Disks

**Anginosis**

See Rapid Anginosis

**Bacitracin, HardyDisks™**

For the differentiation of Group A Strep, 0.04 Units (A disk).

1x50 disks/  
cartridge..... Z7021

5x50 disks/  
cartridge..... Z7025

**Bacteroides**

See Bile Disk and Nitrocef

**Beta-Lactamase,  
Chromogenic**

See Nitrocef

**Bile, HardyDisks™**

To aid in the identification of *Bacteroides fragilis* group on the basis of bile resistance.

50 disks/cartridge ..... Z7091

**Bile Spot Test**

Deoxycholate 10%, bile solubility test for *Streptococcus pneumoniae*.

15ml, each..... Z61

**Blank, HardyDisks™**

Blank paper disks for the addition of antimicrobials or as a reaction surface, 0.25 inch diameter.

50 disks/cartridge ..... Z7121

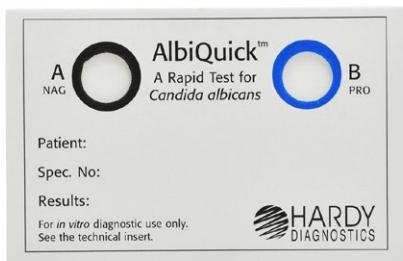
**BlueMount™**

A permanent mounting fluid and preservative that contains the stain lactophenol cotton blue.

15ml, each ..... Z137



AlbiQuick™,  
Cat. no. Z121



**Butyrate**See *CatScreen*™**Bovine Serum Albumin, 0.2%**

For the preparation of AFB specimens, and for the growth promotion of AFB cultures.

20x3ml.....**Z81****Caffeic Acid Disk**A rapid test to detect the ability of an organism to produce the enzyme phenyloxidase; useful for the identification of *Cryptococcus neoformans* and *Cryptococcus gattii*.  
25 disks/vial.....**Z118****CAMP Spot Test**

A liquid reagent for the CAMP reaction, for Group B streptococci.

2ml cryogenic vial,  
1ml filll, 20 vials/box.....**Z206****Campylobacter**See *Indoxyl Acetate and Hippurate Test***Campylobacter Latex**Rapid latex agglutination slide test for enteropathogenic *Campylobacter* grown from selective media.50 tests/kit .....**F46****Candida albicans**See *AlbiQuick*™ and *Germ Tube Cryo*™**Candida glabrata**See *Trehalose, Rapid***Catalase, 3%**

Hydrogen peroxide 3%, detects catalase activity.

15ml, each.....**Z62**60ml, each.....**Z76****Catalase, 15%**

Hydrogen peroxide 15%, detects bacterial catalase activity in anaerobes.

15ml, each .....**Z262****CatScreen™**Rapid test for the detection of the enzyme butyrate esterase in bacteria isolated on culture media for the presumptive identification of *Moraxella catarrhalis*. Performs a butyrate test within 5 minutes. Simply moisten disk, inoculate with organism, then wait for the development of a red color.  
25 disks tests/pack.....**Z110****CarboFerm™**For rapid identification of *Neisseria gonorrhoeae*, *Neisseria meningitidis*, *Moraxella catarrhalis*, and other *Neisseria* spp. Results available in 2-4 hours with easy-to-read color change. Includes interpretation guide and results pad.  
24 tests .....**Z98****Cefinase**See *Nitrocef***Coagulase Cryo™**A ready-to-use vial of frozen coagulase rabbit plasma with EDTA (Ethylenediaminetetraacetic acid) for identification of *Staphylococcus aureus*.0.5ml. 20 tests.....**Z202****CoaguStaph™**A lyophilized preparation of coagulase rabbit plasma with EDTA (ethylenediaminetetraacetic acid) for the identification of *Staphylococcus aureus*.6x3ml.....**Z003**6x20ml.....**Z2020****Coliscreen**For the presumptive identification of *Escherichia coli* using the Indole and Glucuronidase tests.5x45mm tube, 0.5ml fill,  
20 tube/bx .....**Z204**

## **Colistin HardyDisks™, 10µg**

For the differentiation of anaerobic bacteria based on susceptibility to colistin.

50 disks/cartridge ..... **Z8411**

## **Corynebacterium jeikeium**

See RSU Broth

## **Cryptococcus Test**

See India Ink and Caffeic Acid Disks

## **Decontamination**

See TB Prep Kit™ and MucoGest™

## **E. coli**

See ColiScreen™, MUG, Indole, VET-RPLA, and VTEC RPLA

## **E. coliPRO™ O157 Latex**

A rapid latex agglutination test kit for the identification of *E. coli* O157. It uses proprietary antibodies that eliminate the possibility of cross-reactions with *Escherichia hermanii* and other sorbitol-negative *Escherichia* species.

50 tests ..... **PL070HD**

## **Enterococcus**

See Rapid MGP and PYR

## **EnterоЛScreen 4™**

Enables the screening of enteric pathogens from plated stool specimens, and the differentiation of *Salmonella* and *Shigella* from normal enteric flora in one tube.

16x125mm tube,  
20 tubes/bx ..... **L225**

## **Ferric Chloride, 10%**

Developer for tryptophan and phenylalanine deaminase tests.

15ml, each ..... **Z63**

## **Filter Paper**

Round, 9cm diameter, ideal for spot oxidase and indole tests.

100 sheets ..... **28310048**

## **Flagella Stain**

Stain for bacterial flagella.

15ml, each ..... **Z87**

## **Gardnerella vaginalis**

See Hippurate Test and Metronidazole



## **Germ Tube Cryo™**

A ready-to-use frozen vial with serum for *Candida albicans* germ tube test, 0.5ml.  
20 vials/pk.....**Z217**

## **GlabrataQuick™**

For the rapid identification of *Candida glabrata* by sugar fermentation.  
24 tests/kit.....**Z298**

## **Gram Test**

See *LanaGram™*

## **Haemophilus spp.**

See *ALA Disks and XV Factor Disks*

## **Helicobacter pylori**

See *Urea Medium, Rapid*

## **India Ink**

Negative stain for capsule detection in *Cryptococcus neoformans* and *Cryptococcus gattii*.  
15ml, each.....**Z64**

## **Indole, Kovac's**

Benzaldehyde indole test to be performed in tubes, cupules, or on identification strips.  
15ml, each.....**Z67**

## **Indole, DMACA**

Cinnamaldehyde reagent for performing rapid indole test on filter paper.  
15ml, each.....**Z65**

## **Indoxyl Acetate, HardyDisk™**

A rapid test to aid in identification of *Campylobacter*, *Wolinella*, and *Helicobacter* spp.  
25 disks.....**Z111**

## **Iodine, Dobell and O'Connor**

Iodine stain for parasite ova and cysts in fecal wet mounts.  
15ml, each.....**Z66**

*Indoxyl Acetate,*  
*HardyDisk™,*  
*Cat. no. Z111*



## **Iodine-Iodide Solution**

For use with Tetrathionate Broth, Cat. no. K65.  
50ml, each.....**Z129**  
1 liter polycarbonate bottle, 990ml fill, each.....**Z139**

## **KOH with DMSO**

See *SoluPhyte™*

## **KOH, 10%**

Potassium hydroxide for fungal wet mounts.  
15ml, each.....**Z77**

## **KOH, 20%**

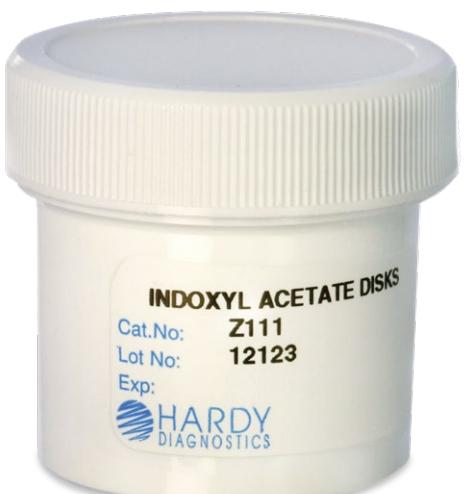
Potassium hydroxide for skin fungal preps.  
15ml, each.....**Z78**

## **Kanamycin, HardyDisks™**

Differentiates anaerobic bacteria on the basis of susceptibility to kanamycin.  
1000µg,  
50 disks/cartridge.....**Z7191**

## **Lactophenol Cotton Blue**

Stain for fungal wet mounts, also see *BlueMount™*.  
15ml, each.....**Z68**



## **LanaGram™**

A rapid enzymatic test to assist in the determination of the Gram reaction in difficult to stain bacteria.

15 tests ..... **Z49**

## **Lead Acetate Strips (H<sub>2</sub>S)**

Detects hydrogen sulfide production for the identification of *Enterobacteriaceae*.

30 strips/vial ..... **K375**

## **Lysostaphin**

A rapid test that differentiates between *Micrococcus* spp. and *Staphylococcus* spp., results within two hours.

50 disks/vial ..... **Z112**

## **Mayer's Albumin**

For better specimen adhesion on slides, especially for O&P trichromes.

15ml, each ..... **Z69**

## **Methyl Red**

Developer reagent for the Methyl Red test.

15ml, each ..... **Z117**

## **Methylene Blue, Loeffler's**

General purpose bacterial stain, and for fecal leukocytes.

15ml, each ..... **Z88**

## **Metronidazole Disks**

For differentiation of bacteria by susceptibility to metronidazole (especially

*Gardenerella vaginalis*).

50 disks ..... **DD8**

## **MGP, Rapid (VRE)**

Rapid enzymatic test to assist in identification of vancomycin resistant enterococci (VRE). It rules out non-pathogens *Enterococcus casseliflavus* and *Enterococcus gallinarum*.

20 tubes/pk ..... **Z225**

## **Micrococcus**

See *Lysostaphin*

## **Mineral Oil**

Heavy mineral oil for biochemical tests that require oil overlays.

15ml, each ..... **Z79**

150ml, each ..... **Z80**

## ***Moraxella catarrhalis***

See *CatScreen™* and *CarboFerm™*

## **MOT Disks**

MOT disks provide the tests ONPG, Tryptophan or Indole, and MUG, which can identify approximately 80% of the *Enterobacteriaceae*.

50 disks/pk ..... **K9101**

## **MucoGest™ 50**

A dithiothreitol digestant for the preparation of AFB and mycology sputum specimens; 0.25gm, makes 50ml.

20 tubes/pk ..... **Z130**



*Rapid MGP Media,*  
*Cat. no. Z225*

## **MUG Disks**

Recommended for the identification of glucuronidase activity in *E. coli* by fluorescence, under a long-wave (365nm) UV light source.

25 disks.....**Z17**

## **Mycobacteria**

See *TB Prep Kit™*, *MucoGest™*, and *TB Prep Kit, Red™*

## **NALC**

### **(N-Acetyl-L-Cysteine)**

A digestant specimen preparation for AFB culture. For use with TB Digestant, Cat. no. X45, sold separately.

20x250mg.....**Z60**

20x2.5gm .....

**Z161**

## **Neisseria**

See *CarboFerm™* and *Wee-Tab Neisseria Screen Test*

## **Ninhydrin**

Color developer in alcohol for the hippurate hydrolysis test.

15ml, each.....**Z70**

## **Nitrate Reagent A**

(Sulfanilimide, 0.2%)

For AFB nitrate test.

15ml, each .....

**Z124**

Sulfanilic acid for nitrate reduction test, compatible with strip/cupule tests.

15ml, each .....

**Z71**

## **Nitrate Reagent B**

(Naphthylethylenediamine, 0.1%)

For AFB nitrate test

15ml, each .....

**Z125**

Naphthylamine for nitrate reduction test, compatible with strip/cupule tests.

15ml, each .....

**Z72**

## **Nitrate Reagent C**

Zinc for nitrate reduction test.

5gm, each.....**Z73**

## **Nitrate Reagent A, Anaerobic**

Sulfanilic acid for nitrate reduction test.

15ml, each.....**Z134**

## **Nitrate Reagent B, Anaerobic**

Cleve's Acid for nitrate reduction test. 15ml, each.....**Z135**

## **Nitrate, HardyDisks™**

A disk for the determination of nitrate reduction by anaerobes.

50 disks/cartridge .....

**Z7071**

## **Nitrocef, Matchbook™**

A nitrocefin (chromogenic) test for beta-lactamase activity in *Neisseria*, *Moraxella*, *Staphylococcus*, *Haemophilus*, *Enterococcus*, and some anaerobes; Matchbook™ format.

10 test strips .....

**Z108**

## **Nitrocef, HardyDisks™**

A nitrocefin (chromogenic) test for beta-lactamase activity in bacteria; disk format.

50 disks/vial .....

**Z7301**

## **Nocardia Hydrolysis Kit**

Each kit contains five Xanthine, Hypoxanthine, Casein, and Tyrosine tubes; 20 tubes total.

5 complete tests .....

**Z604**

## **Novobiocin HardyDisks™, 5µg**

For the identification of *Staphylococcus saprophyticus*.

50 disks/vial .....

**Z7291**

## **O129 Disks**

For the differentiation of *Vibrio* spp. from other Gram-negative rods. 150µg, 50 disks/ cartridge .....

**DD15**

## **ONPG HardyDisks™**

For the detection of galactosidase in slow lactose fermenters.

50 disks/cartridge .....

**Z7321**

## **ONPG-PDA**

A rapid combination test screening tube to rule out *Salmonella* and *Shigella* based on beta-D-galactosidase, and phenylalanine-deaminase activity. Requires Ferric Chloride reagent, Cat. no. Z63.

Two tests in one tube, 0.5ml, 13x100mm tube,  
20 tests/pk.....**R93**

## **Optochin, HardyDisks™**

A disk for the differentiation of alpha-hemolytic *Streptococcus pneumoniae*, (P disk).

1x50 disks ..... **Z7011**  
 5x50 disks/cartridge..... **Z7015**

## **Ornithine, Rapid**

Detects ornithine decarboxylase activity in as little as two hours. This test will assist in the identification of *Enterobacterales* and *Staphylococcus lugdunensis*. 0.5ml fill, 20/pk..... **K279**

## **OxiDrops™ Oxidase**

A sensitive, ready-to-use liquid reagent for the detection of cytochrome oxidase activity. Use with filter paper, Cat. no. 28310048. 7ml, each..... **Z119**

## **Oxidase Strips and Swab**

Paper strips or swabs for testing the oxidase reaction. Contains tetramethyl oxidase reagent, high sensitivity. Stabilized for long shelf life.

25 strips..... **Z93**  
 25 swabs ..... **Z193**

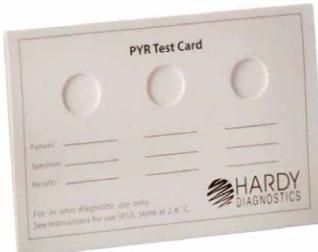
## **Potassium Hydroxide**

See KOH

## **Proteus**

See ONPG-PDA and Urease Test Tablets

*PYR Test Kit,  
Cat. no. Z275*



## **PYR**

A rapid three minute test for Group A strep, *Staphylococcus lugdunensis*, and enterococci, complete kit.

25 tests ..... **Z75**  
 75 tests (card format) ..... **Z275**  
 100 tests..... **Z175**

## **QuickVue, Chlamydia**

A rapid EIA test for Chlamydia antigen. Immunoassays for the direct qualitative detection of *Chlamydia trachomatis* antigen from endocervical swab of cytology brush specimens.

25 tests/kit..... **B006**

## **Rapid Anginosus**

For the rapid identification of the *Streptococcus anginosus* group (formerly *Streptococcus milleri*) by detection of arginine decarboxylase activity and the production of acetoin (MRVP).

10 tests/kit ..... **Z14**

## **Salmonella Latex**

A rapid latex agglutination test for the presumptive identification of *Salmonella* in selective and/or enrichment cultures.

100 tests/kit ..... DR1108A

## **Sodium Carbonate, 2N**

Developer solution for Arylsulfatase Broth, Cat. no. K93 and K94.  
15ml, each ..... Z102

## **SoluPhyte™**

Contains KOH and DMSO for rapid dissolution of epithelial cells in fungal wet mount preparations without the need for heating.  
5ml, each ..... Z178

## **SPS HardyDisks™**

Sodium Polyanethol Sulfonate for presumptive identification of *Peptostreptococcus anaerobius*, *Gardnerella vaginalis*, and *Haemophilus ducreyi*.  
50 disks/cartridge ..... Z7381

## **StaphTEX™ Blue Latex**

A rapid latex test kit for *Staphylococcus aureus*, including MRSA. Blue latex on a white reaction card; controls included.

50 test kit ..... ST50

200 test kit ..... ST200

1000 test kit ..... ST1000

## **Staphylococcus**

See Catalase Test, 3%, Coagulase Cryo™, CoaguStaph™, Novobiocin, Lysostaphin, PYR, Rapid Ornithine, and StaphTEX™

## **StrepPRO™ Grouping Kit**

A latex agglutination test for the rapid identification of beta hemolytic streps; Group A, B, C, D, F, and G. Contains all reagents and reaction cards to perform.

60 tests ..... PL030HD

## **StrepPRO™ Grouping**

### **Reagents**

Replacement reagents for the StrepPRO™ Grouping Kit.

Group A, 60 tests ..... PL031HD

Group B, 60 tests ..... PL032HD

Group C, 60 tests ..... PL033HD

Group D, 60 tests ..... PL034HD

Group F, 60 tests ..... PL035HD

Group G, 60 tests ..... PL036HD

## **StrepPRO™ Extraction Reagents**

Extraction reagents for the StrepPRO™ Grouping Kit.

60 tests:

Extraction 1 ..... PL037HD

Extraction 2 ..... PL038HD

Extraction 3 ..... PL039HD

## **StrepPRO™ Positive Control**

Positive Control for the StrepPRO™ Grouping Kit.

60 tests ..... PL040HD

## **StrepPRO™ Latex Reaction Cards**

Latex reaction cards for StrepPRO™ Grouping Kit.

10 wells x 48 cards per pack ..... PL092HD



**SPS HardyDisks™,**  
**Cat. no. Z7381**



## **StrepQuick™**

Rapid test kit for Gram-positive, catalase-negative cocci; performs LAP, Esculin, and PYR tests on one card. Helpful for identification of *Streptococcus*, *Aerococcus*, *Enterococcus*, *Gemella*, *Leuconostoc*, and *Pediococcus*.  
25 tests .....

**Z122**

## **Streptomycin Disks**

For the detection of high level resistance to aminoglycosides by enterococci, 300µg.  
50 disks/cartridge.....

**231694**

## **Sudan Black IV**

Fecal fat stain.  
15ml, each.....

**Z83**

## **TB Base Digestant**

For the digestion and decontamination of specimens for AFB culture (use with NALC, Cat. no. Z60, Z161, sold separately).  
50ml, 25/pk .....

**X45**

100ml, 12/pk .....

**U22**

500ml, each.....

**U20**

## **TB Prep Kit™**

For digestion and decontaminate of sputum specimens for TB culture.  
5 Tests/kit.....

**Z160**

## **Trehalose Broth, Rapid**

A rapid screening method to aid in the detection of *Candida glabrata*, with results in 3 hours.  
10 tubes/box .....

**Z205**

## **Urease Test Tablets**

Each tablet contains 10mg of urea.  
10mg of urea/50bx.....

**K650**

## **Urea Medium, Rapid**

For the detection of urease activity in *Helicobacter pylori* and other organisms (media can be used for the diagnosis of *Helicobacter pylori* in biopsy specimens).

10 tests.....

**Z54**

## **Vancomycin, 5µg, HardyDisks™**

For the differentiation of anaerobic bacteria based on susceptibility to vancomycin.

50 disks/cartridge .....

**Z7501**



**StrepQuick™**,  
Cat. no. Z122



**Voges-Proskauer, Reagent A**  
Alpha naphthol, 5%, for VP test.  
Compatible with strip, or cupule tests.  
15ml, each ..... **Z91**

**Voges-Proskauer, Reagent B**  
Potassium hydroxide (KOH) 40%,  
for VP test. Compatible with strip, or  
cupule tests.  
15ml, each ..... **Z92**



**TB Prep Kit™**,  
Cat. no. Z160

**Vibrio**  
See O129 Disks

**V Factor, HardyDisks™**  
NAD disk to aid in the identification of  
*Haemophilus* spp.  
50 disks/cartridge ..... **Z7041**

**Wee-Tab™ Neisseria Screen**  
For *Neisseria* speciation within 30  
minutes using enzymes that produce  
a color change.  
26 tests/vial ..... **K9187**

**X Factor, HardyDisks™**  
Hemin disk to aid in the identification  
of *Haemophilus* spp.  
50 disks/cartridge ..... **Z7031**

**XV Factor, HardyDisks™**  
Hemin and NAD disk to aid in the  
identification of *Haemophilus* spp.  
50 disks/cartridge ..... **Z7051**





**40**  
MORE THAN Years of  
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 **100%**  
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FM 572526

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