

Chlamydia on McCoy cells stained with D³ DFA Chlamydiae Culture Confirmation Kit

Chlamydiae

Isolation & Identification Testing Solutions

Cell Culture Is Still the Gold Standard

Initial isolation and "Proof of Cure" Chlamydia culture can be performed on all specimen types, with results available in as little as 36 hours.

A Complete System Approach To The Isolation And Identification Of Chlamydiae spp.

Flocked Swabs and Universal Transport Medium make specimen collection and transport easy and convenient. Chlamydia Isolation Medium optimized with cyclohexamide supports the isolation of all Chlamydia in cell culture, and maximum testing flexibility is guaranteed with multiple formats of BGMK and McCoy cells. In addition, the D³ DFA Chlamydiae Culture Confirmation Kit with newly developed monoclonal antibodies is capable of detecting all 15 Chlamydia trachomatis serovars, Chlamydomphila pneumoniae, and Chlamydomphila psittaci.

Large Or Small Laboratories, DHI Has A Solution To Match Your Needs

Totally Tubeless™ cell systems are available in multi-well plates or shell vials for high-volume testing, or in single use frozen ReadyCells for intermittent requests. Reagents and support materials, such as control stocks or slides, are available in multiple formats with excellent outdating to fit the needs of any laboratory.

In 2006, Greater Than 1 Million Chlamydial Infections Were Reported to the CDC¹ - The need for rapid, accurate Chlamydiae culture still exists. Why risk a weak link in your Chlamydiae diagnostic chain? DHI now offers a full system approach.

1 <http://www.cdc.gov/std/stats/Chlamydia.htm>



DIAGNOSTIC HYBRIDS
the power of direct detection™

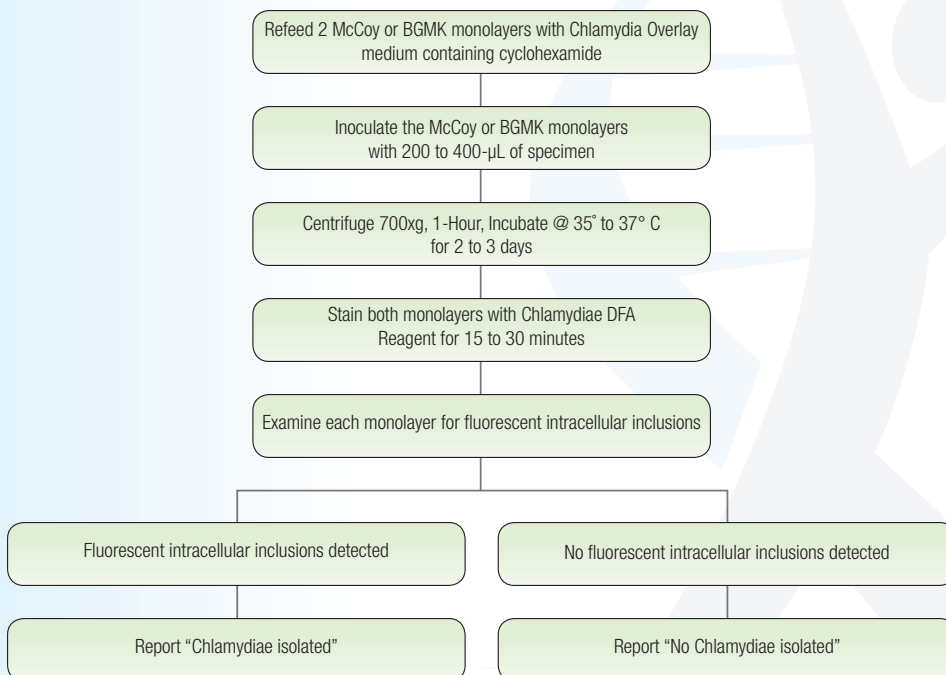


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Recommended Protocol



D³ DFA Chlamydiae Culture Confirmation Kit

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01-040000 D³ DFA Chlamydiae Culture Confirmation Kit

Includes: Chlamydiae Reagent (5-mL), 40X PBS Concentrate (25-mL), Mounting Fluid (7-mL), Chlamydia Antigen Control Slides (5 positive, 5 negative)

Individual Components

01-045005	Chlamydiae DFA Reagent (5-mL)
01-00010	Chlamydia Antigen Control Slides (20 per set, 10 positive, 10 negative)
01-090025	40X PBS Concentrate (25-mL)
01-002007b	Mounting Fluid (7-mL)

McCoy FreshCells™

Shell Vials

54-0102 Shell Vial (with coverslip)

Cluster Plates

54-2412	24 well/12 fill
54-2418	24 well/18 fill
54-2424	24 well/24 fill
54-4812	48 well/12 fill
54-4818	48 well/18 fill
54-4824	48 well/24 fill

McCoy ReadyCells®

Shell Vials

F-54-0102-24 24 shell vials (with coverslip)

ReadyCells Heat Block

99-610-009 ReadyCells Heat Block (120 volts) (used for rapid, controlled thawing of ReadyCells)

BGMK FreshCells

Shell Vials

53-0102 Shell Vial (with coverslip)

Cluster Plates

53-2412	24 well/12 fill
53-2418	24 well/18 fill
53-2424	24 well/24 fill
53-4812	48 well/12 fill
53-4818	48 well/18 fill
53-4824	48 well/24 fill

Detection Supplies

Media

10-340100 Chlamydia Isolation Medium

Control Stock

20-4310010 Chlamydia trachomatis, LGV Strain (400 µL fill volume) (shipped frozen)