



D³FastPoint[®]
The Power of Liquid DFA

L-DFA™ Respiratory Virus



Identifies 8 viruses with DFA accuracy in under 25 minutes

Accuracy Matters

- Accuracy of DFA direct specimen testing in a rapid timeframe. This allows laboratories to report results within the critical care window.

Multiplex Format

- Provides results in 3-channels by combining FITC and R-Phycoerythrin (R-PE) labeled antibodies in one reagent. These fluorescent results can be read using a fluorescence microscope with a single filter set, making virus identification more efficient.

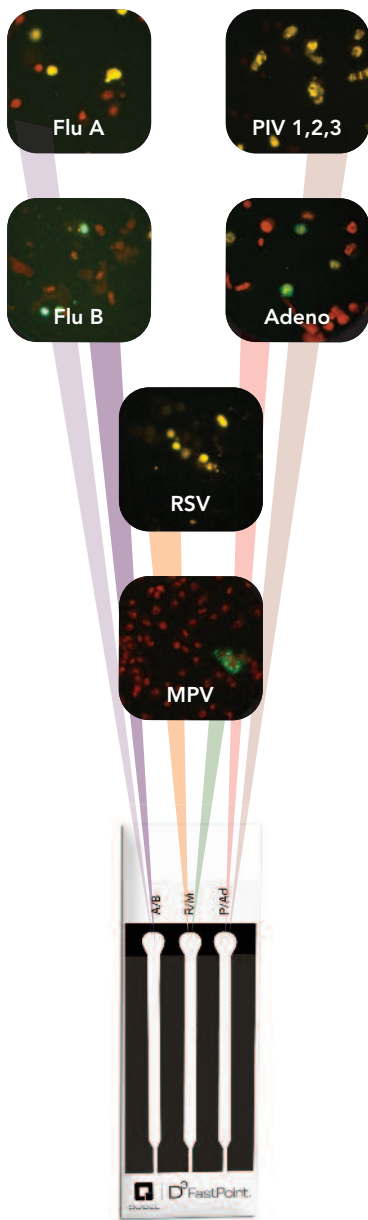
Expanded Test Menu

- Tests for up to 8 viruses.* With this extended testing menu, you can now offer a full suite of accurate respiratory results to physicians.

*8 viruses are detected in 6 viral groups. PIV 1, 2, 3 are tested in a pool.

Metapneumovirus licensed by ViroNovative BV

L-DFA 12-minute process



0 min

1

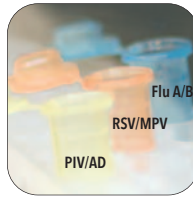


Flocked Swab Sample Preparation

Sample collected with Flocked Swabs can be processed in as little as 3 minutes.*

3 min

2



Processed Specimen

Patient specimens should be prepared using standard laboratory procedure to pellet cells from sample. Vortex cell suspension. Transfer 3 drops of cell suspension into each centrifuge vial.

4 min

3



Add L-DFA Reagents to Cells

Add 2 drops of the corresponding monoclonal dual detection reagent to the correct centrifuge vial and mix by vortexing for 1 to 2 seconds.

9 min

4



Incubate

Incubate vials at 35°C to 37°C for 5 minutes

11 min

5

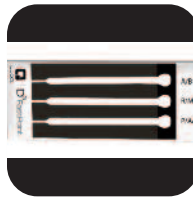


Wash and Centrifuge

Wash cells with PBS, centrifuge for 2 minutes and re-suspend in 1 drop of re-suspension buffer.

12 min

6



Read

Transfer sample into slide channel and read for intracellular fluorescence under fluorescence microscope.

*Shown process is for Nasopharyngeal swabs only, Refer to CLSI protocol for washes and aspirates.

D³ FastPoint L-DFA Respiratory Virus Start-up Kit

99-01-12STKW0

Includes: 500 Blue Vials (1.7 mL), 500 Orange Vials (1.7 mL), 500 Yellow Vials (1.7 mL), Transfer Pipettes (500), Fixed Volume Pipette (20 µL), Pipette Tips (16 Boxes), Specimen Rack (1), Wash Bottle (200 mL), Cover Glass (1 Box)

Also available

D³ FastPoint L-DFA Influenza A/B Virus ID Kit

01-120001

Includes: L-DFA Influenza A/Influenza B Reagent (5 mL), 40X PBS Concentrate (25 mL), Re-suspension Buffer (6 mL), Influenza A/Influenza B Antigen Control Slides (5), L-DFA Respiratory Virus Specimen Slides (50)

D³ FastPoint L-DFA RSV/MPV ID Kit

01-120002

50 Tests

Includes: L-DFA RSV/MPV Reagent (5 mL), 40X PBS Concentrate (25 mL), Re-suspension Buffer (6 mL), RSV/MPV Antigen Control Slides (5), L-DFA Respiratory Virus Specimen Slides (50)

D³ FastPoint L-DFA Respiratory Virus Identification Kit – Cat. #01-120000

50-test kit includes: L-DFA Influenza A/Influenza B Reagent (5 mL), L-DFA Parainfluenza Virus/Adenovirus Reagent (5 mL), L-DFA RSV/MPV Reagent (5 mL), 40X PBS Concentrate (25 mL), Re-suspension Buffer (6 mL), Respiratory Virus Antigen Control Slides (5), L-DFA Respiratory Virus Specimen Slides (50)

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