

## IFA Enterovirus



### Rapid Enterovirus testing solutions

#### Sensitive And Enterovirus-Specific Identification Stain

- Superior staining with proven proprietary monoclonal antibodies
- A blend of monoclonal antibodies to assure broad enterovirus coverage
- Antibodies targeting the VP1 protein allow for enterovirus-specific identification
- Clear staining results without a blocking reagent

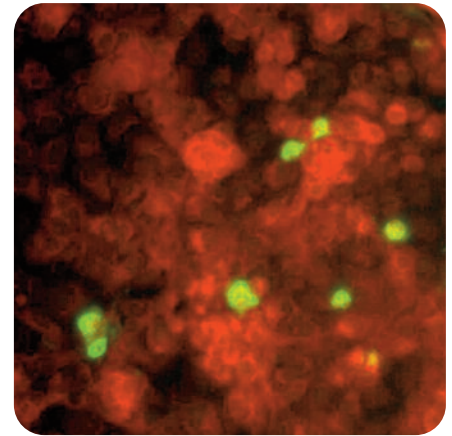
#### Simplified Workflow

- No need to read CPE over several days
- Complete kit format simplifies Quality Control
- Super E-Mix combines BGMK-hDAF and A549 cells to allow isolation of enterovirus in a single culture system
- Super E-Mix now available in a frozen ReadyCell format – ready for use in 4 minutes with long storage capabilities

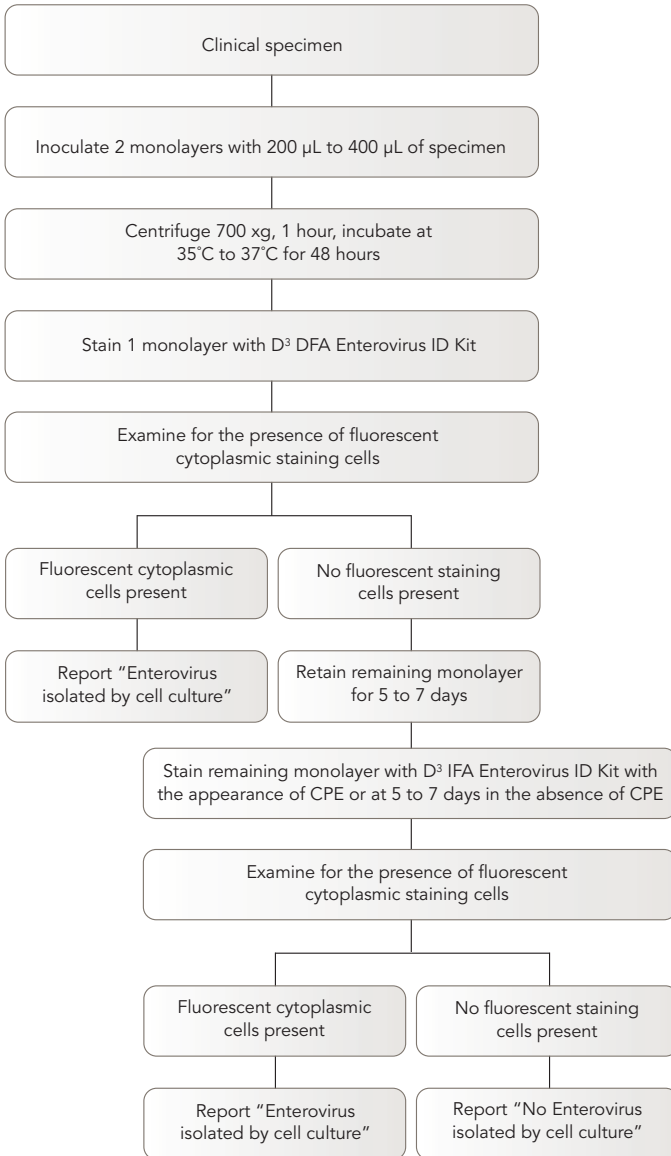
#### Rapid Final Results For All Patients

- Results in as little as 48 hours
- Definitive final results for enterovirus without additional confirmatory testing

Super E-Mix Cells infected with Enterovirus 71, stained with D<sup>3</sup> IFA Enterovirus ID Kit



## Recommended protocol



### Individual Components

01-050001	D <sup>3</sup> Enterovirus Duo Pack Includes: Enterovirus MAb Reagent (5 mL), Anti-Mouse Conjugate (5 mL)
01-00080	Enterovirus Antigen Control Slides (10 Slides)
01-002007b	Mounting Fluid (7 mL) pH 8.0-8.4
01-057005	D <sup>3</sup> Enterovirus 71 DFA Reagent
01-058005	D <sup>3</sup> Enterovirus 71/Coxsackie A16 DFA Reagent

### Super E-Mix

<b>Vials</b>	
92-0102	Shell Vial – With Coverslip
<b>Plates</b>	
92-2412	Cluster Plate, 24 well/12 fill
92-2418	Cluster Plate, 24 well/18 fill
92-2424	Cluster Plate, 24 well/24 fill
92-4812	Cluster Plate, 48 well/12 fill
92-4818	Cluster Plate, 48 well/18 fill
92-4824	Cluster Plate, 48 well/24 fill

**Super E-Mix RefeedMedium**  
10-380100 100 mL

### Enterovirus Detection Supplies

#### Virus Control Stocks

(Single Use, 400 µL) (shipped frozen)  
20-4420010 Enterovirus-Coxsackie B  
20-4510130 Enterovirus-Echovirus  
02-440020 Enterovirus Training Panel, 24 samples (1 mL fill volume) (shipped frozen)

### Super E-Mix – ReadyCells®

#### Super E-Mix ReadyCells

F-92-0102-24 24 Shell Vials – With Coverslip

#### Standard 2% FBS Refeed Medium

10-320100 100 mL  
10-320500 500 mL

#### ReadyCells Heatblock

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

D<sup>3</sup> IFA Enterovirus Identification Kit – Cat. #01-050000

Includes: Enterovirus MAb Reagent (5 mL), Anti-Mouse Conjugate (5 mL), 40X PBS Concentrate (25 mL), Mounting Fluid (7 mL), Enterovirus Antigen Control Slides (5)

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