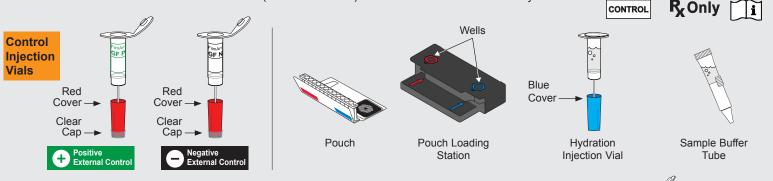
IVD

### For In Vitro Diagnostic Use.

NOTE: For use with BioFire Global Fever Panel (DFA2-ASY-0004) and should not be used with any other kit.



Pouch

Sample Port

#### To avoid contamination, always wear clean gloves and work behind a protective shield.

### Step 1: Prepare Pouch

- a. Insert pouch into Pouch Loading Station.
- b. Remove clear cap from Sample Injection Vial and place into red well.
- c. Place Hydration Injection Vial into blue well.

## Step 2: Hydrate Pouch

- a. Unscrew Hydration Injection Vial from cover.
- **b.** Remove Hydration Injection Vial, leaving blue cover in Pouch Loading Station.
- c. Insert Hydration Injection Vial into hydration port.
- **d.** Push down to puncture seal and wait as Hydration Solution is drawn into the pouch.

NOTE: Verify the pouch has been hydrated.

# Step 3: Prepare External Control

a. Hold the Sample Buffer Tube with the tip facing up and firmly pinch at textured plastic tab on side of tube until the seal snaps.

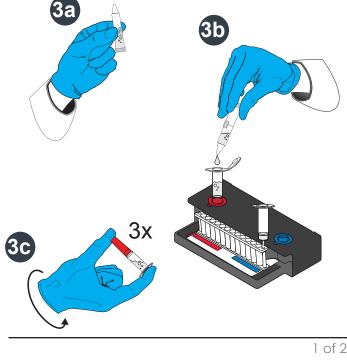
**NOTE:** Do not touch the tip of the tube.

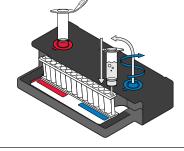
b. Dispense Sample Buffer into Control Injection Vial using a slow, forceful squeeze, followed by a 2<sup>nd</sup> squeeze.

**NOTE:** Avoid generating excessive foam.

- Tightly close lid and invert the Control Injection Vial 3 С. times.
- d. Return Control Injection Vial to red well of Pouch Loading Station.

WARNING: Sample Buffer is harmful if swallowed and can cause serious eye damage and/or skin irritation.





Pouch Hydration Port

REF DFA2-ASY-0006



#### Step 4: Load External Control

- a. Unscrew Control Injection Vial from red cover.
- **b.** Wait for **5** seconds, then remove Control Injection Vial, leaving red cover in Pouch Loading Station.

NOTE: Waiting 5 seconds decreases the contamination risk.

- c. Insert Control Injection Vial into pouch sample port.
- d. Push down to puncture seal, then wait as control material is drawn into the pouch.

### Step 5: Run Pouch

- **a.** Screw vials back into covers in Pouch Loading Station before disposing of them in a biohazard container.
- b. Remove pouch from Pouch Loading Station and load into the instrument.
- c. Follow instructions on screen for starting a test.

NOTE: Select either Positive External Control or Negative External Control protocol.

### Step 6: Review Report

**Run Information** - Displays information about the sample, protocol, pouch, instrument, run status, results, and recommended action.

### Internal Controls:

- If 'Passed', results are valid.
- If 'Failed' or 'Invalid', **RETEST EXTERNAL CONTROL** once.

# 2 Run Status:

- If 'Completed', run is complete.
- If 'Incomplete', 'Aborted', or any other error message, **RETEST EXTERNAL CONTROL** once.

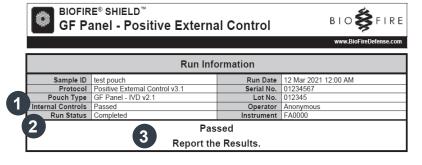
# 3 External Control Results:

- · If 'Passed', report the results.
- If 'Failed':

BIO 😴 FIRE

- Positive External Control: RETEST EXTERNAL CONTROL once.
- Negative External Control: Decontaminate the area and **RETEST EXTERNAL CONTROL** once.
- If 'Invalid', **RETEST EXTERNAL CONTROL** once.

**NOTE:** Refer to the *BIOFIRE SHIELD Control Kit for the BioFire Global Fever Panel Instructions for Use* for panel specific run reports and additional information. If repeated error messages are obtained, contact *BioFire Defense Technical Support*.



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