

STANDARD F**Dengue NS1 Ag****SD BIOSENSOR**

STANDARD F Dengue NS1 Ag FIA is fluorescent immunoassay for the detection of Dengue virus NS1 antigen in human whole blood, serum and plasma samples.

**Specification**

Specimen Type

Whole Blood, Serum, Plasma

Specimen Volume

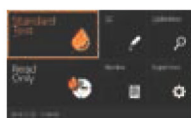
100 µl

Testing Time

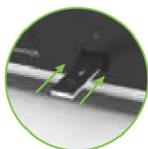
5 - 15 minutes

Display

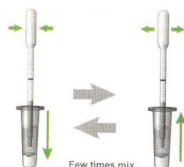
2-30°C / 36-86°F

STANDARD TEST MODE

Select the
STANDARD TEST mode



Insert Test device into the
F Analyzer



Mix the 100µl of specimen
with assay diluent buffer.



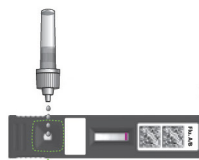
Add the 100µl of mixed specimen.



Press the start button. The analyzer
will automatically display the test
result after 15 minutes.

**Read
After 15m****READ ONLY MODE**

Mix the 100µl of specimen
with assay diluent buffer.



Add the 100µl of mixed specimen

**15
mins**

Select the READ ONLY mode and
insert test device into the
F Analyzer.



Check the test result.

TEST PERFORMANCE**Reference****Sensitivity****Specificity**

RTC-PCR

100% (130/130)

100% (280/280)

ORDERING INFORMATION**Category****Product****Pack Size**

Vector Borne

Standard F Dengue NS1 Ag FIA

25 Test