

STANDARD F Influenza A/B FIA



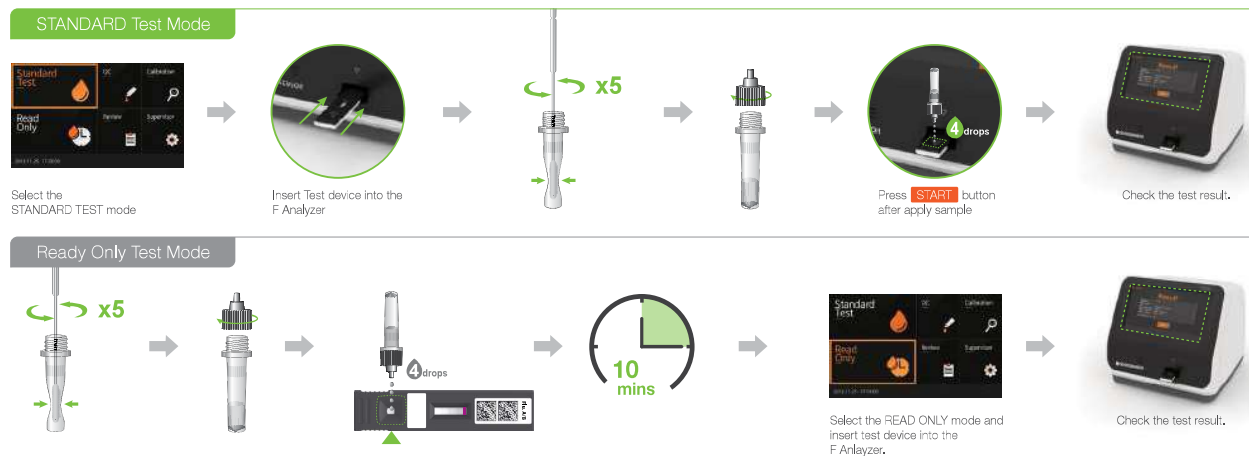
» Background

STANDARD F Influenza A/B FIA test system (Analyzer + Test device) can be used as a commercially available rapid diagnostic tests. Moreover, it performs higher accuracy and faster test results within 1.5 – 10 minutes with the STANDARD F analyzer.

» Product Specification

STANDARD F Influenza A/B FIA	
Intended use	Qualitative detection of Influenza A&B antigens in respiratory specimens.
Specimen volume	4 drops
Specimen type	Nasopharyngeal swab / Nasopharyngeal swab in transport media / Nasopharyngeal aspirate
Measurement range	Quantitative result with Cut off index(COI)
Testing time	10 mins (Early detection available)
Storage condition	2 – 30°C / 36 - 86°F

» Test Procedure



» Test Performance

Reference	Sensitivity	Specificity
Anplex™ II RV16 Detection(PCR)	A : 84.7%(49/58) B : 72.06%(49/68)	A : 100%(197/197) B : 96.57%(197/204)

» Ordering Information

Category	Product	Pack Size	CAT No.
Respiratory	STANDARD F Influenza A/B FIA	25 Tests	10INF10D
Respiratory	Influenza A/B Control	Positive control x 10 Negative control x 10	10INFC10