

QUICK, ACCURATE, EASY

BIOLINE[™] INFLUENZA ANTIGEN TEST

Detect all influenza subtypes in less than 15 minutes at the point-of-care.

The Bioline[™] Influenza Antigen test is a rapid chromatographic immunoassay for the differential and qualitative detection of influenza virus type A and type B antigens directly from nasal, throat and nasopharyngeal swab or nasal/ nasopharyngeal aspirate specimens.

Bioline[™] Influenza Antigen Test

OVERVIEW

- Differential detection of influenza virus type A & B
- Detects all influenza A subtypes including H1N1
- Flexible sample type nasal, throat and nasopharyngeal swab or nasal/nasopharyngeal aspirate specimens
- Simple three step procedure
- Results in 15 minutes or less
- Highly sensitive and specific 91.8% sensitivity and 99.0% specificity vs. viral cell culture and RT-PCR as gold standard
- Kit contains all key materials required to perform a test

CLINICAL PERFORMANCE

VIRAL CULTURE AND/OR RT-PCR		BIOLINE INFLUENZA AG		COMMERCIAL INFLUENZA TEST	
Positive		Positive	Negative	Positive	Negative
Type A H3	81	77	4	73	8
Type A H5	12	10	2	9	3
Туре В	41	36	5	38	3
Sub total	134	123	11	120	14
Negative	287	3	284	5	282
TOTAL	421	126	295	125	296
Sensitivity (95% CI) Specificity (95% CI)		91.8% (85.9 - 95.4%) 99.0% (97.0 - 99.6%)		89.6% (83.2 - 93.7%) 98.3% (96.0 - 99.3%)	

TEST PROCEDURE (SWAB SPECIMENS)



Insert the patient swab specimen into the test tube. Swirl the swab at least five times. Squeeze swab upon removal.



Place the test strip into the test tube.



Consult the Instuctions for use for complete information including the procedure for nasal/nasopharyngeal aspirate specimens and swab specimens extracted into transport media.

INTERPRETATION



Type B-Positive

A B C

Type A & B-Positive



ORDERING INFORMATION

PRODUCT NAME	ORDERING NO.
Bioline™ Influenza Antigen Test Kit (10 Tests)	19FK11
Bioline™ Influenza Antigen Test Kit (25 Tests)	19FK12

Kit contains: Test strips, Assay diluent, Disposable droppers, Sterilized swabs for specimen collection, Disposable test tubes, Control swabs, Instructions for use.

The Bioline ${}^{\rm \tiny TM}$ Influenza Antigen Test Kit can only be purchased by healthcare professionals.

TO LEARN MORE, CONTACT YOUR ABBOTT REPRESENTATIVE OR VISIT ABBOTT.COM/POCT.

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