

Flowflex™ SARS-CoV-2 Antigen Rapid Test

Provides an aid in identifying individuals suspected of an active COVID-19 infection by their healthcare provider within the first seven (7) days of the onset of symptoms



Fast



Easy to Use



Accurate

Flowflex SARS-CoV-2 Antigen Rapid Test

The Flowflex SARS-CoV-2 Antigen Rapid Test is a lateral flow chromatographic immunoassay for the qualitative detection of the nucleocapsid protein antigen from SARS-CoV-2 in nasal swab specimens directly from individuals who are suspected of an active COVID-19 infection by their healthcare provider within the first seven days of the onset of symptoms.

- Nasal swab specimens
- Results in 15 minutes
- Excellent performance compared to molecular methods
- Room temperature storage

Clinical Performance

The performance of Flowflex SARS-CoV-2 Antigen Rapid Test was established with 304 nasal swabs collected from individual symptomatic patients (within 7 days of onset) who were suspected of COVID-19. The performance of the Flowflex SARS-CoV-2 Antigen Rapid Test was compared to a RT-PCR method.

Clinical Performance of SARS-CoV-2 Antigen Rapid Test

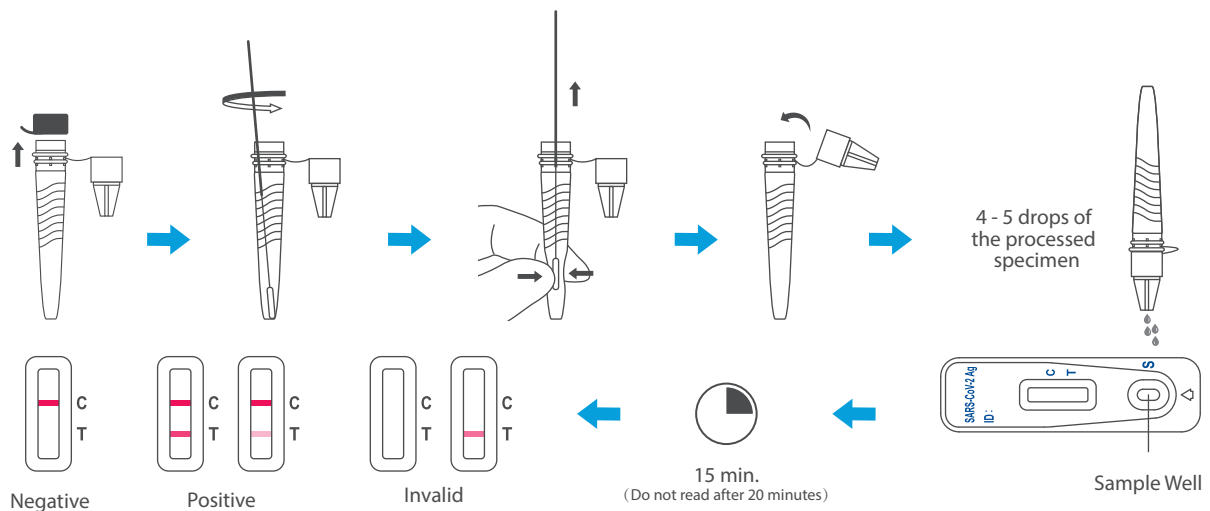
Method	Results	RT-PCR		Total Results
		Negative	Positive	
SARS-CoV-2 Antigen Rapid Test	Negative	269	1	270
	Positive	1	33	34
Total Results		270	34	304
PPA: 97.1% (83.8% - 99.9%)*		NPA: 99.6% (97.7% - 99.9%)*		OPA: 99.3% (97.5% - 99.9%)*

PPA- Positive Percent Agreement; NPA – Negative Percent Agreement; OPA – Overall Percent Agreement, *95% Confidence Intervals

Materials Provided

- Test Cassettes
- Extraction Buffer
- Negative Control Swab
- Nasal Swabs
- Quick Reference Instructions
- Extraction Buffer Tubes
- Positive Control Swab
- Package Insert

Test Procedure and Interpretation



Ordering Information

Product Name	Catalog No.	Format	Specimen	Package
Flowflex SARS-CoV-2 Antigen Rapid Test	L031-11815	Cassette	Nasal swabs	25 Tests/Kit



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