

## SARS-CoV-2 Antigen Rapid Test

- Convenient nasal swab specimens
- Fast results in 15 minutes
- Excellent performance compared to molecular PCR methods
- Room temperature storage

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.

## **Clinical Performance**

Flowflex

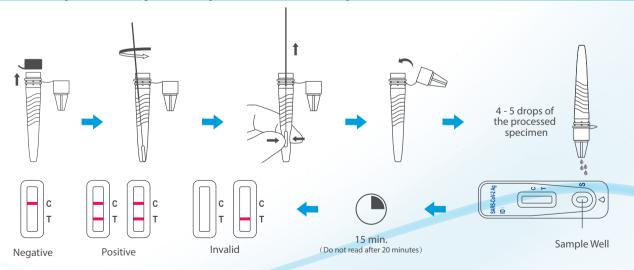
Flowflex

The performance of Flow*flex* 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 Flow*flex* SARS-CoV-2 Antigen Rapid Test was compared to a RT-PCR method.

Clinical Performance of SARS-CoV-2 Antigen Rapid Test

Method		RT-PCR		Total Results	
SARS-CoV-2 Antigen Rapid Test	Results	Negative	Positive	Total nesults	
	Negative	269	1	270	
	Positive	1	33	34	
Total Results		270	34	304	
Sensitivity: 97.1% (83.8% - 99.9%)* Specificity : 99.		.6% (97.7% - 99.9%)*	Accuracy : 99.3% (97.5	5% - 99.9%)*	





## **Ordering Information**

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

ACON Laboratories, Inc. Oberlin Drive, # 340 San Diego, CA 92121, USA Tel: 1.858.875.8000 Fax: 1.858.200.0729 Email: info@aconlabs.com CE