

# **SARS-CoV-2 Test**

Uses gold-standard RT-PCR test for detecting the SARS-CoV-2 virus that causes COVID-19 and provides results with high sensitivity and specificity in about 30 minutes.



40-45% OF COVID-19 CASES DO NOT LEAD TO SYMPTOMATIC DISEASE<sup>1</sup>

UP TO 50% OF NEW INFECTIONS ORIGINATE FROM EXPOSURE TO INDIVIDUALS WITHOUT SYMPTOMS<sup>2</sup>





# 30 minutes for accurate, accessible, and actionable results

## Collect sample

## Elute sample

## Load

### Read









## **Features & Benefits**

accurate

- Accurate results in about 30 minutes
- Highly sensitive and specific

100% positive and negative percent agreement (PPA and NPA) in prospective clinical study\* 95.8% positive agreement and 100% negative percent agreement in a retrospective clinical study\*

• 475 NDU/mL LoD for FDA SARS-CoV-2 Reference Panel

simple

- Easy to use
- 10-second start-up
- No instrument self-test, lot validation, or calibration

flexible

- Small footprint palm-sized, portable device
- Easy storage reagents stored at room temperature
- CLIA waived

# Ordering Information

DESCRIPTON	CAT#	QTY	CPT CODE
RT-PCR Accula SARS-CoV-2 Test	COV4100	1 kit	87635QW
Accula system (dock)	D2000	1 dock	
Accula SARS-CoV-2 Control Kit	COV4100-1	each	

## For more information, call 800-332-1042

#### THE AMERICAS

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Because every result matters™

sekisuidiagnostics.com

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#### References

- 1. Oran DP and Topol EJ (2020) Prevalence of Asymptomatic SARS-CoV-2 Infection. Ann. Intern. Med. doi:10.7326/M20-3012
- 2. Johansson MA et al. (2021) SARS-CoV-2 Transmission From People Without COVID-19 Symptoms. JAMA Netw. Open 4, e2035057-e2035057.

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<sup>\*</sup>For more information, visit resources and support on <a href="mailto:thermofisher.com/mesa">thermofisher.com/mesa</a>