



FlashDx® SARS-CoV-2 /FluA/FluB/RSV

Test Reagent Kit	SARS-CoV-2/FluA/FluB/RSV			
Catalog Number	CoV2P4-10			
Instrument	FlashDx-1000-E			
Technology	Microarray-qPCR			
Targets	SARS-CoV-2 N, E, and ORF1ab genes	Flu A Matrix gene	Flu B NEP/NS2 gene	RSV L gene
Batch or On-Demand	On-Demand			
Minimum Batch Size	1			
Sample Types	Specimen: Nasopharyngeal, nasal or throat swabs Transport Media: UTM/VTM* or saline (0.9%)			
Sample Extraction	Fully automated/integrated			
Precision Pipetting	Not required			
Turnaround Time	< 1 hour			
Hands-on Time	~ 1 minute			
Control	Internal Process Control			
Clinical Evaluation†	Sensitivity		Specificity	
SARS-CoV-2	97.5% (95% CI: 87.1% - 99.6%)		100% (95% CI: 91.2% - 100%)	
Flu A	100% (95% CI: 80.6% - 100%)		100% (95% CI: 95.0% - 100%)	
Flu B	100% (95% CI: 88.3% - 100%)		100% (95% CI: 94.0% - 100%)	
RSV	97.7% (95% CI: 88.2% - 99.6%)		100% (95% CI: 92.1% - 100%)	
Kit Storage	2-8 °C			
Commercial Controls	See Package Insert or contact FlashDx Customer Support			

* Sample transport media with guanadine buffer is not compatible.

† Compared to an FDA EUA RT-PCR assay or an NMPA-approved RT-PCR assay.



USA

Phone +1 (650) 260-3737
Address 303 Twin Dolphin Drive
Suite 600
Redwood City, CA 94065

CHINA

Phone +86 755 8696 5752
Address B6-4C, China Merchants
Guangming Science Park
Guangming District, Shenzhen

www.flash-dx.com
info@flash-dx.com

Ver. 0.1