



FlashDx[®] Respiratory Panel 1.1

Test Reagent Kit	Respiratory Panel 1.1												
Catalog Number	RP-P10-10												
Instrument	FlashDx-1000-E												
Technology	SPRT (semi-Solid Phase Real-Time PCR) technologies												
Targets	<table><tr><td>SARS-CoV-2 N, E, and ORF1ab genes</td><td>Influenza A Matrix gene</td><td>Influenza B NEP/NS2 gene</td><td>Adenovirus E3 gene</td></tr><tr><td>Respiratory Syncytial Virus L gene</td><td>Human Rhinovirus/Enterovirus Polyprotein gene</td><td colspan="2">Bordetella pertussis IS481 gene</td></tr><tr><td>Human Metapneumovirus N (nuclearprotein) gene</td><td>Parainfluenza virus 1/2/3 HN/L/HN genes</td><td colspan="2">Mycoplasma pneumoniae Toxin gene</td></tr></table>	SARS-CoV-2 N, E, and ORF1ab genes	Influenza A Matrix gene	Influenza B NEP/NS2 gene	Adenovirus E3 gene	Respiratory Syncytial Virus L gene	Human Rhinovirus/Enterovirus Polyprotein gene	Bordetella pertussis IS481 gene		Human Metapneumovirus N (nuclearprotein) gene	Parainfluenza virus 1/2/3 HN/L/HN genes	Mycoplasma pneumoniae Toxin gene	
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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												
Kit Storage	2-8 °C												
Commercial Controls	See FlashDx Respiratory Panel 1.1 Package Insert or contact FlashDx Customer Support												

* Sample transport media with guanidine buffer is not compatible.



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. 1 202307