



# FlashDx<sup>®</sup> Respiratory Panel 1.1

<b>Test Reagent Kit</b>	Respiratory Panel 1.1												
<b>Catalog Number</b>	RP-P10-10												
<b>Instrument</b>	FlashDx-1000-E												
<b>Technology</b>	SPRT (semi-Solid Phase Real-Time PCR) technologies												
<b>Targets</b>	<table><tr><td><b>SARS-CoV-2</b> N, E, and ORF1ab genes</td><td><b>Influenza A</b> Matrix gene</td><td><b>Influenza B</b> NEP/NS2 gene</td><td><b>Adenovirus</b> E3 gene</td></tr><tr><td><b>Respiratory Syncytial Virus</b> L gene</td><td><b>Human Rhinovirus/Enterovirus</b> Polyprotein gene</td><td colspan="2"><b>Bordetella pertussis</b> IS481 gene</td></tr><tr><td><b>Human Metapneumovirus</b> N (nuclearprotein) gene</td><td><b>Parainfluenza virus 1/2/3</b> HN/L/HN genes</td><td colspan="2"><b>Mycoplasma pneumoniae</b> Toxin gene</td></tr></table>	<b>SARS-CoV-2</b> N, E, and ORF1ab genes	<b>Influenza A</b> Matrix gene	<b>Influenza B</b> NEP/NS2 gene	<b>Adenovirus</b> E3 gene	<b>Respiratory Syncytial Virus</b> L gene	<b>Human Rhinovirus/Enterovirus</b> Polyprotein gene	<b>Bordetella pertussis</b> IS481 gene		<b>Human Metapneumovirus</b> N (nuclearprotein) gene	<b>Parainfluenza virus 1/2/3</b> HN/L/HN genes	<b>Mycoplasma pneumoniae</b> Toxin gene	
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<b>Batch or On-Demand</b>	On-Demand												
<b>Minimum Batch Size</b>	1												
<b>Sample Types</b>	<b>Specimen:</b> Nasopharyngeal, nasal or throat swabs <b>Transport Media:</b> UTM/VTM* or saline (0.9%)												
<b>Sample Extraction</b>	Fully automated/integrated												
<b>Precision Pipetting</b>	Not required												
<b>Turnaround Time</b>	< 1 hour												
<b>Hands-on Time</b>	~ 1 minute												
<b>Control</b>	Internal Process Control												
<b>Kit Storage</b>	2-8 °C												
<b>Commercial Controls</b>	See FlashDx Respiratory Panel 1.1 Package Insert or contact FlashDx Customer Support												

\* Sample transport media with guanidine buffer is not compatible.



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