

Amphisense Respiratory Panel B QS

SARS-CoV-2, Influenza A & B, RSV:
RT-qPCR



Multiplex

SARS-CoV-2, Influenza A,
Influenza B, RSV & RNaseP

Optical Channels

FAM, JOE/VIC, Cy5, TAMRA,
and ROX

Fast

Less than 2 hours
testing time

The Amphisense Respiratory Panel B QS is an RT-qPCR assay designed for qualitative multiplex in vitro detection of SARS-CoV-2, Influenza A, Influenza B and Respiratory Syncytial Virus (RSV) nucleic acid specifically designed to work with the QuantStudio line of qPCR systems.

Positive controls for each target and the internal control are included in the kit at approximately 10,000 copies/ μ L.

Optimized Amplification reagents available, see table below for suggested SKU.

For Research Use Only. Not intended for *in vitro* diagnostics. Not approved by the FDA.

Made in America

Targets	Optical Channels
SARS-CoV-2-N1	FAM
Influenza A M1	Cy5
Influenza B NS2	JOE/VIC
RSV Matrix	ROX
RNaseP	TAMRA

Sample:

Nasopharyngeal swab or sputum samples

Compatibility:

ABI QuantStudio 5, 6, 7 and 12

Ordering

Product Name	SKU#	Reactions	Storage	Price
Respiratory Panel B with OneStep Amplification Kit	500009 & 500028	200	-20°C	\$1,450.00
AmphiSense Respiratory Panel B QS	500009	200	-20°C	\$650.00
SeqOnce OneStep RT-qPCR Multiplex Amplification Kit 2400	500028	200	-20°C	\$1,100.00