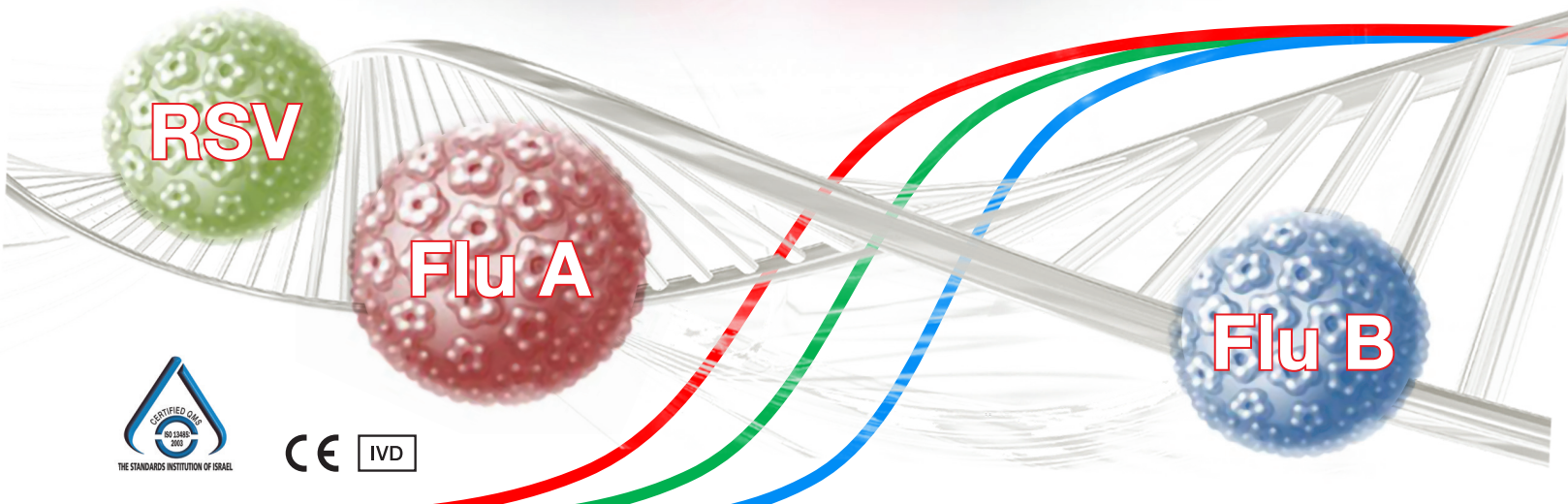


savvy^{gen}

Respiratory Panel



One Step Multiplex Real-Time PCR Kits for the Simultaneous Detection of Flu A, Flu B & RSV



Simultaneous detection and differentiation of influenza A virus, influenza B virus, and respiratory syncytial virus (RSV) RNA on Real-Time PCR Cycler

Respiratory tract infections (RTIs) account for a large proportion of morbidity in both pediatric and adult populations worldwide. Of the human pathogens, respiratory viruses have been shown to be the etiological agents of greater than 70% of RTIs. Of interest are the influenza viruses (A and B) and respiratory syncytial virus (RSV), which have been well documented to account for 40% of RTIs. Rapid detection of influenza viruses (A and B) and RSV is of utmost importance for patient management and for the prevention of health care-associated viral infections.

Assay Features:

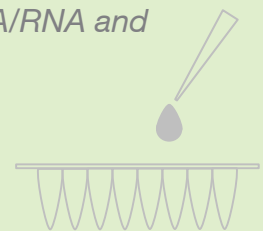
- Simultaneous testing of pathogens
- Transport and storage at room temperature
- Ready-to-use lyophilized in-well master mixes
- Short RT-thermocyclers protocol
- Full compatibility with the most common RT-thermocyclers
- Integrated internal controls guarantee appropriate validated results



Assay Procedure:

Add Rehydration Buffer (15 μ L)

Add sample DNA/RNA and controls (5 μ L)



Hands-on time <5 min

Load the strips to the thermo-cycler and run protocol



60 min

Interpret results



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Cat. number	Test name	Tests/kit
612-01	Savvygene Flu A, Flu B & RSV	96

