



Respiratory PCR Panel -12 (bacterial pathogens)

This kit is based on the qualitative fluorescent Real-Time PCR method. Each PCR Mix supplied in the kit is a blend of Taq enzyme mastermix with primer-probe & internal control; designed to detect the pathogenic genes. All the components including PCR Mix, Positive & Negative controls are supplied in freeze-dried form (lyophilized) for the stability & durability.

Compatible with all the standard Real-Time PCR instruments including:

ABI: 7000; 7300; 7500; 7900

Agilent: Mx3000P; 3005P

Bio-Rad: CFX 96; iCycler iQ4; iCycler iQ5

Cepheid: Smart Cyclo-II

MJ: Opon2; Chromo4

Qiagen: Rotor Gene 6000

Roche: LightCycler680

Thermo: Step One; Step One Plus; QuantStudio

Catalog No.	994112
Size	
Product Category	Multiplex PCR
Target	Aspergillus / Bordetella pertussis / Chlamydia pneumonia / Chlamydia psittaci / Cryptococcus / Group A Streptococcus / Haemophilus influenza / Klebsiella pneumonia / Legionella / Mycoplasma pneumonia / Pneumocystis / S. pneumoniae
Pack Size	48 Tests
Storage/Stability	-20°C / 18 months
Shipping	Ambient

