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- Broad menu of tests for the detection of various bacteria and viruses causing respiratory inflammations
- All kits can be performed on most common real-time PCR instruments (for example, Rotor-Gene 3000/6000 (Corbett Research, Australia); Rotor-Gene Q (QIAGEN, Germany) iCycler iQ5 (Bio-Rad, USA); CFX 96 (Bio-Rad, USA))

Catalog number	Description	Detection	Format	# of reactions	Certification	Assay detail	Shelf life	Fluorescent channels	Availability
R-B42-100-F-CE	AmpliSens® <i>Mycoplasma pneumoniae/Chlamydomphila pneumoniae</i> -FRT PCR kit			100		qualitative + differentiation	9 months		
R-B84-100-F(R-G,iQ,Dt)-CE	AmpliSens® <i>Bordetella multi</i> -FRT			100		qualitative + differentiation of B.pertussis, B.parapertussis, B.bronchoseptica	12 months		
R-B25(RG,iQ)-CE	AmpliSens® <i>N. meningitidis/H. influenzae/S. pneumoniae</i> -FRT			55		qualitative	9 months		
R-V57-100-F(R-G,iQ,Dt)-CE	AmpliSens® ARVI-screen-FRT PCR kit	 		100		qualitative + differentiation*	12 months		
R-B50(RG)-CE	AmpliSens® <i>Legionella pneumophila</i> -FRT			70		quantitative	9 months		
R-F2-Mod (RG,iQ,Mx)-CE	AmpliSens® <i>Pneumocystis jirovecii (carinii)</i> -FRT PCR kit			60		qualitative	9 months		
H-2842-1-CE	AmpliSens® <i>Corynebacterium diphtheriae / tox-genes</i> -FRT PCR kit variant FRT-100 F			110		qualitative + toxins	12 months		

\* differentiation of specific nucleic acid fragments of pathogens that cause acute respiratory viral infections: • human Respiratory Syncytial virus (hRSV) RNA, • human Metapneumovirus (hMpV) RNA, • human Parainfluenza virus-1-4 (hPiv) RNA, • human Coronavirus (hCov) RNA - OC43, E229, NL63, HKU1, • human Rhinovirus (hRv) RNA, • human B, C and E Adenovirus (hAdv) DNA, • human Bocavirus (hBov) DNA

 Real-Time    Reverse transcription    Fluorescent End-Point    Reagents in stock tubes    Ready-to-use PCR tubes  
 on request    available; for detailed explanations and usable PCR cyclers see page 9

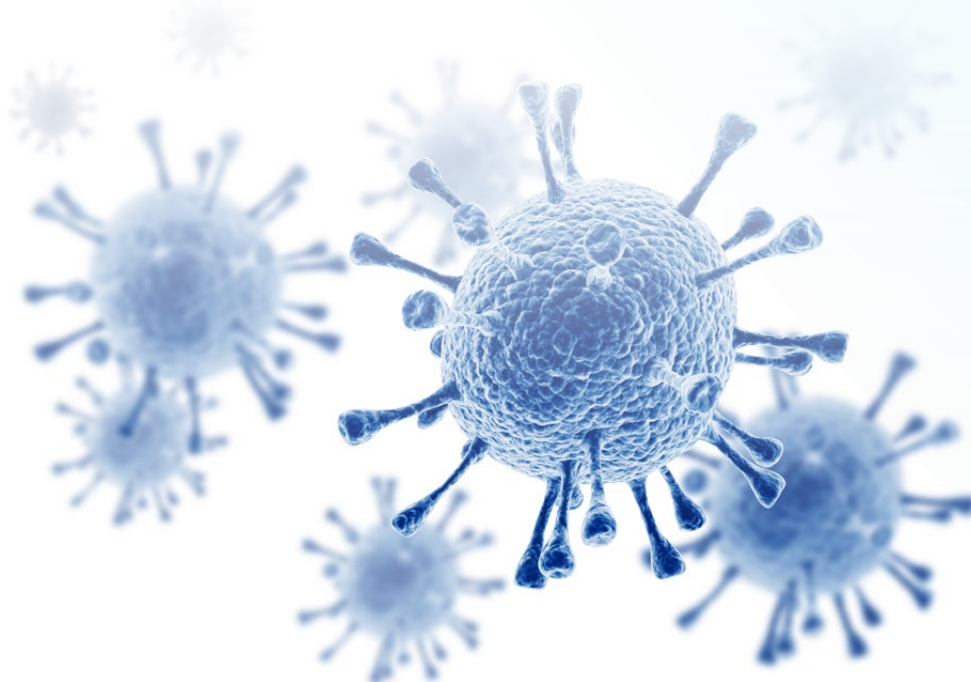
# TUBERCULOSIS DIAGNOSTICS

Catalog number	Description	Detection	Format	# of reactions	Certification	Assay detail	Shelf life	Fluorescent channels	Availability
R-B57 (RG,iQ,SC,Dt)-CE	AmpliSens® MTC-FRT			55		qualitative	9 months		
R-B80 (RG,iQ,Dt,SC)-CE	AmpliSens® MTC-diff-FRT PCR kit			55		qualitative + differentiation of M.tuberculosis, M.bovis, M.bovis BCG	12 months		
H-3611-1-CE	AmpliSens® MTC-MDR-FRT PCR kit variant FRT-50 F			55		qualitative + detection of mutations associated with rifampicin	12 months		

AmpliSens® product line includes also kits for the detection of various Influenza viruses and Coronaviruses - SARS-CoV-like viruses (including SARS-CoV-2) & MERS – please contact us for more information

COMPATIBLE WITH MOST COMMON REAL-TIME PCR INSTRUMENTS

Real-Time  
 Reverse transcription  
 Fluorescent End-Point  
 Reagents in stock tubes  
 Ready-to-use PCR tubes  
 on request  
 available; for detailed explanations and usable PCR cyclers see page 9



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