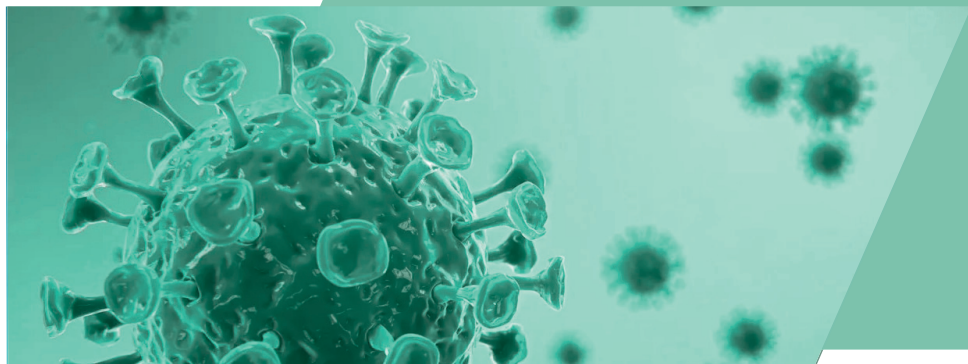




Multiplex respiratory pathogen panels and kits for viral and bacterial PCR diagnostics

Kits	Indicators	Biomaterial
BacScreen Pneumo 1 (11 indicators)	<i>Chlamydomphila pneumoniae</i> , <i>Mycoplasma pneumoniae</i> , <i>Moraxella catarrhalis</i> , <i>Klebsiella pneumoniae</i> , <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Staphylococcus aureus</i> , <i>Legionella pneumophila</i> , <i>Acinetobacter spp.</i> , <i>Escherichia coli</i> , <i>Pseudomonas aeruginosa</i>	Nasopharyngeal, oropharyngeal smears, bronchoalveolar lavage, endotracheal, nasopharyngeal aspirate, phlegm, pleural fluid
SARS-CoV-2/SARS-CoV Multiplex	SARS-CoV-like Coronaviruses, SARS-CoV-2 (E gene, N gene)	Nasopharyngeal swabs, oropharyngeal swabs, bronchoalveolar lavage, endotracheal aspirate, nasopharyngeal aspirate, phlegm
SARS-CoV-2/Influenza Multiplex	SARS-CoV-2 (E gene, N gene) Influenza A virus Influenza B virus	
SARS-CoV-2/RSV/ Influenza AB virus Multiplex	SARS-CoV-2 (E gene, N gene), RSV, Influenza A/B viruses*	
SARS-CoV-2/RSV/Influenza A virus/ Influenza B virus Multiplex	SARS-COV-2 (E gene, N gene), RSV, Influenza A virus, Influenza B virus	
AVRI Panel Multiplex (16 indicators)	RSV, Human parainfluenza viruses (1, 2, 3, 4 types), Rhinovirus, Adenovirus, Metapneumovirus, Coronaviruses HKU1, NL63, OC43, 229E, Bocavirus, SARS-CoV-2 (E gene, N gene), Influenza A virus, Influenza B virus	

* Without differentiation



**High speed
of research**



**The possibility of automatization
of all analysis stages**

Multiplex respiratory pathogen panels and kits for viral and bacterial PCR diagnostics

Kits	Indicators	Biomaterial
C.pneumoniae/M. pneumoniae Multiplex	<i>Chlamydomphila pneumoniae</i> / <i>Mycoplasma pneumoniae</i>	Nasopharyngeal, oropharyngeal smears, bronchoalveolar lavage, endotracheal, nasopharyngeal aspirate, phlegm, pleural fluid
Legionella pneumophila	Legionella pneumophila	
Streptococcus pneumoniae	<i>Streptococcus pneumoniae</i>	
Coxiella burnetii	<i>Coxiella burnetii</i>	Nasopharyngeal, oropharyngeal swabs, bronchoalveolar lavage, endotracheal, nasopharyngeal aspirate, phlegm, pleural fluid, cerebrospinal fluid, blood, biopsy material, autopsy material
C. diphtheriae Tox Multiplex	<i>C. diphtheriae</i> (tox+) <i>C. diphtheriae</i>	Smears/scrapes from nasopharyngeal, oropharyngeal mucous membrane, smears from affected skin areas
M. tuberculosis – M. bovis complex	<i>M. tuberculosis</i> / <i>M. bovis</i> *	Cerebrospinal fluid, biopsy material or punctate from lesions of organs and tissues, bronchoalveolar lavage, phlegm, urine, ejaculate
SARS-CoV-2 Lite	SARS-CoV-2 (E gene, RdRP gene)	Nasopharyngeal smears, oropharyngeal smears
Influenza A virus	Influenza A virus	Nasopharyngeal smears, oropharyngeal smears, bronchoalveolar lavage, endotracheal aspirate, nasopharyngeal aspirate, phlegm
Influenza B virus	Influenza B virus	
Influenza A virus H1N1pdm09	Influenza A H1N1pdm09 virus	
Influenza A virus H1N1pdm09/H3N2 Multiplex	Influenza A(H1N1) Pdm09 virus Influenza A(H3N2) virus	
Influenza A/B virus Multiplex	Influenza A virus Influenza B virus	

* Without differentiation



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