



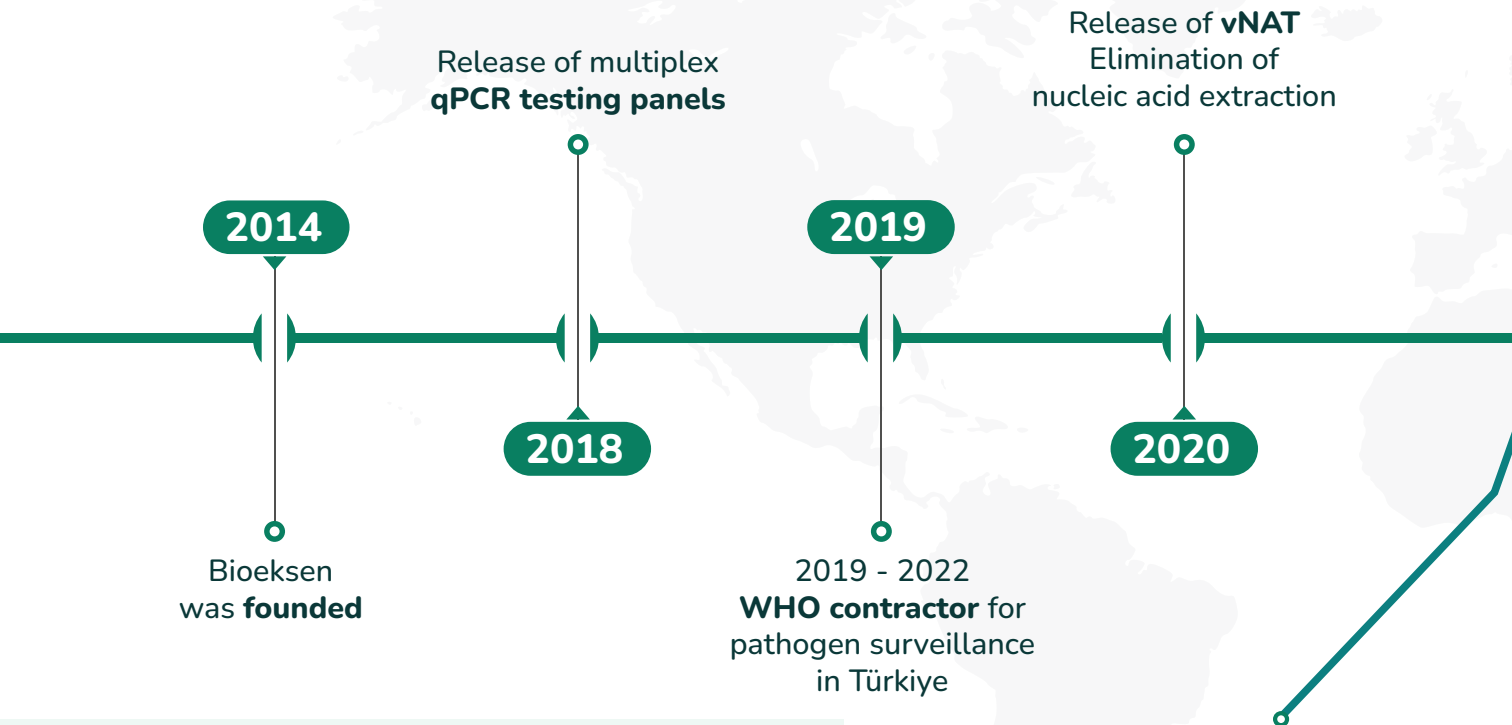
bioeksen

MOLECULAR DIAGNOSTIC SOLUTIONS

Liquid & Lyophilized Format

Bioeksen Product Catalog

About Us



- Founded by university scientists in 2014, Bioeksen emerged from Istanbul Technical University's technopark with a focus on advancing molecular diagnostics.
- Unlike many companies in the field, Bioeksen has grown through public research grants rather than external investors. This approach has enabled the development of hundreds of innovative diagnostic solutions across human health, veterinary diagnostics, and food safety.
- ^{1,2} During the pandemic, Bioeksen distributed over 200 million PCR tests to 72 countries, earning both FDA Emergency Use Authorization and a place on the WHO Emergency Use Listing. A key factor behind our success was the global recognition of our FDA-approved Direct RT-qPCR SARS-CoV-2 Kit and WHO-listed SARS-CoV-2 (2019-nCoV) RT-qPCR Detection Kit.
- Today, Bioeksen is proud to be one of Türkiye's leading exporters of medical devices.

COVID-19 Pandemic
>200 million tests
72 countries

FDA EUA¹

Direct RT-qPCR SARS-CoV-2

WHO EUL²

SARS-CoV-2 (2019-nCoV)
RT-qPCR Detection Kit

EXPORT LEADER

Sigmoida Software
Elimination of qPCR
result evaluation and reporting

sigmoidalab
Project Initiation

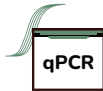
2021

2022

2023

2024

**>200
Molecular
Diagnostic
Products**



EXPORT LEADER

Stabilized reagents
Elimination of qPCR setup

Molecular **Wastewater**
Surveillance Panels
Released

 **Mission**

To develop, produce and deliver high-quality, reliable, user-friendly and cost-effective molecular diagnostic technologies.

 **Vision**

Making molecular diagnostics accessible to everyone, everywhere.

 **Values**

Quality, Innovation, Compliance, Accessibility,
Dynamism, Sustainability, Solution Oriented.

MULTIPLEX qPCR PANELS FOR PATHOGEN TESTING



Respiratory Tract Infections
26 Plex



Urinary Tract Infections
29 Plex



Central Nervous System Infections
17 Plex



Bone & Joint Infections
27 Plex



Human Papillomavirus
28 Plex



Bloodstream Infections
30 Plex



Sexually Transmitted Infections
11 Plex



Fever & Rash
21 Plex



Gastrointestinal Infections
24 Plex



Tuberculosis
3 Plex



Candida
6 Plex



LYOPHILIZED FORMAT

- Single-use consumables
- Pre-aliquoted "qPCR Tube" + "Enzyme Mix Tube"
- Transfer the sample to the "Enzyme Mix Tube" and then into the "qPCR Tubes".



LIQUID FORMAT

- Flexibility to adapt to various qPCR instruments.
- "Enzyme Mix Tube" and "Oligo Mix Tube" containing reagents in bulk.
- Standard PCR setup

HIGHLIGHTS OF OUR TECHNOLOGY

Broad Portfolio: 74 different qPCR panel for all major infectious diseases



High Capacity: 10-94 samples in a single run



Testing up to 30 pathogens with a single test



Nucleic acid extraction is not required for swab samples



Fast and Flexible: Multiple assays can be run in parallel in under 1 hour



A unified protocol for all assay types



An offline software for fully automated qPCR result evaluation and reporting

Less Waste, Lower Costs

≤ 3x lower than the POC qPCR systems
Load any number of samples without wasting consumables

Compatible with a Wide Range of qPCR Instruments

- CFX96 Touch
- CFX Opus 96

- CFX96 Dx
- AmpliLab

- MDXlab
- InstaQ 96

- LightCycler 96
- QuantStudio 5/5 Dx

- Rotor Gene
- Mic / Mic IVD

WORKFLOWS



Workflow for All Swab Sample Types ≤ 60min



Workflow for All Sample Types ≤ 70min



³ Bio-Speedy Rapid Nucleic Acid Extraction Kit and Zytro EXM3000 Robot

RESPIRATORY TRACT INFECTIONS - Liquid Format

Sample Types*: Nasopharyngeal Swab, Oropharyngeal Swab, Combined Nasopharyngeal and Oropharyngeal Swab, Oral/Saliva Swab, Saliva, Gargle Sample, Sputum, Nasopharyngeal Aspirate, Bronchoalveolar Lavage

Product	Catalog No	Pack Size	Well #
Bio-Speedy Bordetella pertussis, B.parapertussis, B.bronchiseptica and B.holmesii Real-Time PCR Detection Kit <i>Bacteria: Bordetella holmesii, B.pertussis, B.bronchiseptica, B.parapertussis</i>	BS-DTC-103-25	25	2
	BS-DTC-103-100	100	
Bio-Speedy Respiratory Tract RT-qPCR MX-24T Panel <i>Virus: Influenza A, Influenza B, SARS-CoV-2, Human Coronavirus 229E, Human Coronavirus OC43, Human Coronavirus NL63, Human Coronavirus HKU1, Human Parainfluenza 1, Human Parainfluenza 2, Human Parainfluenza 3, Human Parainfluenza 4, Human Metapneumovirus, Human Enterovirus, Adenovirus, Human Bocavirus, Human Parechovirus, Human Rhinovirus, Respiratory syncytial virus A/B,</i> <i>Bacteria: Group A Streptococcus, Streptococcus pneumoniae, Legionella pneumophila, Mycoplasma pneumoniae, Haemophilus influenzae, Bordetella pertussis</i>	BS-SY-MX24T-25	25	8
	BS-SY-MX24T-100	100	
	BS-SY-WCOR-308-100	100	
Bio-Speedy SARS-CoV-2 Triple Gene RT-qPCR Kit <i>Virus: SARS-CoV-2</i>	BS-SY-WCOR-308-250	250	1
	BS-SY-WCOR-308-500	500	
	BS-SY-WCOR-308-1000	1000	
	BS-SY-WCOR-308-100	100	
Bio-Speedy Respiratory Tract Virus RT-qPCR Panel <i>Virus: SARS-CoV-2, Influenza B, Influenza A, Human Coronavirus 229E/ OC43, Human Parainfluenza 1/2, Human Coronavirus NL63/ HKU1, Human Parainfluenza 3/4, Respiratory Syncytial Virus A/B, Human Metapneumovirus, Human Enterovirus, Human Adenovirus, Human Bocavirus, Human Rhinovirus</i>	BS-RTV-T-25	25	4
	BS-RTV-T-100	100	

* Sample types may differ across kits. For further details, please refer to our website.

RESPIRATORY TRACT INFECTIONS - Liquid Format

Sample Types*: Nasopharyngeal Swab, Oropharyngeal Swab, Combined Nasopharyngeal and Oropharyngeal Swab, Oral/Saliva Swab, Saliva, Gargle Sample, Sputum, Nasopharyngeal Aspirate, Bronchoalveolar Lavage

Product	Catalog No	Pack Size	Well #
Bio-Speedy Lower Respiratory Bacteria qPCR Panel Gram+ Bacteria: <i>Streptococcus pyogenes</i> , <i>Streptococcus agalactiae</i> , <i>Streptococcus pneumoniae</i> , <i>Staphylococcus aureus</i> . Gram- Bacteria: <i>Pseudomonas aeruginosa</i> , <i>Haemophilus influenzae</i> , <i>Moraxella catarrhalis</i> , <i>Proteus</i> spp., <i>Serratia marcescens</i> , <i>Klebsiella pneumoniae</i> , <i>Klebsiella aerogenes</i> , <i>Klebsiella oxytoca</i> , <i>Escherichia coli</i> , <i>Enterobacter cloacae</i> complex, <i>Enterobacteriaceae</i> spp., <i>Acinetobacter calcoaceticus-baumannii</i> complex, <i>Legionella pneumophila</i> . Atypical Bacterium: <i>Mycoplasma pneumoniae</i>	BS-LRB-T-25 BS-LRB-T-100	25 100	6
Bio-Speedy Influenza A (H1-3-5-7) RT-qPCR Kit Virus: Influenza A H1, Influenza A H3, Influenza A H5, Influenza A H7	BS-FAS-25 BS-FAS-100	25 100	1
Bio-Speedy Respiratory ID-1 Kit Virus: Respiratory Syncytial Virus A/B, Influenza B, Influenza A, SARS-CoV-2, Human Adenovirus, and Human Rhinovirus Bacteria: <i>Streptococcus pyogenes</i>	BS-RIDK-1-25 BS-RIDK-1-100	25 100	2
Bio-Speedy Respiratory ID-1 Panel Virus: Respiratory Syncytial Virus A/B, Influenza A, Influenza B, SARS-CoV-2, Human Adenovirus, Human Rhinovirus, Human Coronavirus, 229E/OC43/NL63/HKU1, Human Parainfluenza 1/2/3/4, Bocavirus, Enterovirus, Metapneumovirus Bacteria: <i>Streptococcus pyogenes</i> , <i>Haemophilus influenzae</i> , <i>Bordetella pertussis</i> , <i>Streptococcus pneumoniae</i> , <i>Mycoplasma pneumoniae</i> , <i>Legionella pneumophila</i>	BS-RIDP-1-25	25	6

* Sample types may differ across kits. For further details, please refer to our website.

RESPIRATORY TRACT INFECTIONS - Lyophilized Format

Sample Types*: Nasopharyngeal Swab, Oropharyngeal Swab, Combined Nasopharyngeal and Oropharyngeal Swab, Oral/Saliva Swab, Saliva, Gargle Sample, Sputum, Nasopharyngeal Aspirate, Bronchoalveolar Lavage

Product	Catalog No	Pack Size	Well #
<p>Bio-Speedy Respiratory Tract RT-qPCR MX-24S Panel</p> <p>Virus: Influenza A, Influenza B, SARS-CoV-2, Human Coronavirus 229E, Human Coronavirus OC43, Human Coronavirus NL63, Human Coronavirus HKU1, Human Parainfluenza 1, Human Parainfluenza 2, Human Parainfluenza 3, Human Parainfluenza 4, Human Metapneumovirus, Human Enterovirus, Adenovirus, Human Bocavirus, Human Rhinovirus, Respiratory syncytial virus A/B, Influenza A H3, Influenza A H1, Influenza A H1N1-2009</p> <p>Bacteria: Group A <i>Streptococcus</i>, <i>Streptococcus pneumoniae</i>, <i>Legionella pneumophila</i>, <i>Mycoplasma pneumoniae</i>, <i>Haemophilus influenzae</i>, <i>Bordetella pertussis</i></p>	BS-SY-MX24S-25	48	8
<p>Bio-Speedy Respiratory Tract MX-19T Panel</p> <p>Virus: Influenza A, Influenza B, SARS-CoV-2, Human Coronavirus 229E, Human Coronavirus OC43, Human Coronavirus NL63, Human Coronavirus HKU1, Human Parainfluenza 1, Human Parainfluenza 2, Human Parainfluenza 3, Human Parainfluenza 4, Human Metapneumovirus, Human Enterovirus, Adenovirus, Human Bocavirus, Human Rhinovirus, Respiratory syncytial virus A/B, Influenza A H3, Influenza A H1, Influenza A H1N1-2009</p> <p>Bacteria: <i>Legionella pneumophila</i>, <i>Mycoplasma pneumoniae</i>, <i>Streptococcus pyogenes</i>, <i>Haemophilus influenzae</i>, <i>Bordetella pertussis</i>, <i>Streptococcus pneumoniae</i>, <i>Bordetella parapertussis</i>.</p>	BS-SY-MX19T-100	48	8
<p>Bio-Speedy Lower Respiratory Bacteria qPCR Panel</p> <p>Gram+ Bacteria: <i>Streptococcus pyogenes</i>, <i>Streptococcus agalactiae</i>, <i>Streptococcus pneumoniae</i>, and <i>Staphylococcus aureus</i>.</p> <p>Gram- Bacteria: <i>Pseudomonas aeruginosa</i>, <i>Haemophilus influenzae</i>, <i>Moraxella catarrhalis</i>, <i>Proteus</i> spp., <i>Serratia marcescens</i>, <i>Klebsiella pneumoniae</i>, <i>Klebsiella aerogenes</i>, <i>Klebsiella oxytoca</i>, <i>Escherichia coli</i>, <i>Enterobacter cloacae</i> complex, <i>Enterobacteriaceae</i> spp., <i>Acinetobacter calcoaceticus-baumannii</i> complex, <i>Legionella pneumophila</i>.</p> <p>Atypical Bacterium: <i>Mycoplasma pneumoniae</i></p>	BS-LRB-S-25	48	6

* Sample types may differ across kits. For further details, please refer to our website.

TUBERCULOSIS - Liquid Format

Sample Types*: Sputum, Bronchoalveolar Lavage

Product	Catalog No	Pack Size	Well #
Bio-Speedy MTB/NTM qPCR Kit	BS-MTBNTM-T-25	25	1
Bacteria: <i>Mycobacterium tuberculosis</i> complex, <i>Mycobacterium avium</i> complex, <i>Mycobacterium</i> spp.	BS-MTBNTM-T-100	100	1
Bio-Speedy MTB qPCR Kit	BS-MTB-T-25	25	1
Bacteria: <i>Mycobacterium tuberculosis</i> complex	BS-MTB-T-100	100	1
Bio-Speedy MTB/MDR qPCR Panel	BS-MTBMDR-T-25	25	4
Drug Resistance: Rifampicin, Isoniazid	BS-MTBMDR-T-100	100	4

CANDIDA - Liquid Format

Sample Types*: Whole Blood, Positive Blood Culture, Urine, Synovial & Peri-Prosthetic Fluid, Bone Tissue

Product	Catalog No	Pack Size	Well #
Bio-Speedy Candida qPCR Panel	BS-CD-T-25	25	2
Fungi: <i>Candida parapsilosis</i> , <i>Candida krusei</i> , <i>Candida glabrata</i> , <i>Candida albicans</i> , <i>Candida tropicalis</i> , <i>Candida auris</i>			

* Sample types may differ across kits. For further details, please refer to our website.

GASTROINTESTINAL TRACT INFECTIONS - Liquid Format & Lyophilized Format

Sample Types*: Stool, Rectal Swab

Product	Catalog No	Pack Size	Well #
Bio-Speedy Gastroenteritis RT-qPCR MX-24T Panel - Liquid Bio-Speedy Gastroenteritis RT-qPCR MX-24S Panel - Lyophilized Virus: Sapovirus GI/GII/GIV/GV, Adenovirus, Astrovirus, Norovirus GI/GII, Rotavirus A Gram+ Bacteria: <i>Clostridium difficile</i> Toxin A, <i>Clostridium difficile</i> Toxin B, <i>Clostridium difficile</i> Binary Toxin A/B Gram- Bacteria: <i>Plesiomonas shigelloides</i> , <i>Salmonella</i> spp., <i>Campylobacter</i> spp., <i>Vibrio parahaemolyticus</i> , <i>Vibrio cholerae</i> , <i>Vibrio vulnificus</i> , <i>Shigella</i> /Enteroinvasive <i>E. coli</i> (EIEC), Enteroaggregative <i>E. coli</i> (EAEC), <i>Shiga</i> -toxin producing <i>E. coli</i> (STEC), Enteropathogenic <i>E. coli</i> (EPEC), Enterotoxigenic <i>E. coli</i> (ETEC), <i>Yersinia enterocolitica</i> Parasite: <i>Giardia lamblia</i> , <i>Entamoeba histolytica</i> , <i>Cryptosporidium</i> spp., <i>Cyclospora cayetanensis</i>	Liquid Format BS-GE-MX24T-25 BS-GE-MX24T-100	25 100	8
Bio-Speedy Gastroenteritis RT-qPCR MX-5T Viral Panel Virus: Sapovirus (GI/GII/GIV/GV), Adenovirus Type F, Astrovirus, Norovirus (GI/GII), Rotavirus (A)	Liquid Format BS-GE-MX5T-25 BS-GE-MX5T-100	25 100	2
Bio-Speedy Gastroenteritis qPCR MX-6T Parasitic Panel Parasite: <i>Giardia lamblia</i> , <i>Entamoeba histolytica</i> , <i>Cryptosporidium</i> spp., <i>Dientamoeba fragilis</i> , <i>Blastocystis Hominis</i> , <i>Cyclospora cayetanensis</i>	Liquid Format BS-GE-MX6T-25 BS-GE-MX6T-100	25 100	2

* Sample types may differ across kits. For further details, please refer to our website.

HUMAN PAPILLOMAVIRUS (HPV) - Liquid Format & Lyophilized Format

Sample Types*: Vaginal Swab, Cervical Swab, Penile Swab

Product	Catalog No	Pack Size	Well #
Bio-Speedy Human Papillomavirus High-Risk qPCR Panel High Risk: HPV 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68	Liquid Format		
	BS-HRHPV-T-25	25	4
	BS-HRHPV-T-100	100	
	Lyophilized Format		
	BS-HRHPV-S-25	48	4
Bio-Speedy Human Papillomavirus Genotyping qPCR Panel High Risk: HPV 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68 Low-Medium Risk: HPV 6, 11, 26, 40, 42, 43, 44, 53, 54, 61, 69, 70, 73, 82	Liquid Format		
	BS-GHPV-T-25	25	8
	BS-GHPV-T-100	100	
	Lyophilized Format		
	BS-GHPV-S-25	48	8
Bio-Speedy Human Papillomavirus qPCR Low-Medium Risk qPCR Panel Low-Medium Risk: HPV 6, 11, 26, 40, 42, 43, 44, 53, 54, 61, 69, 70, 73, 82	Liquid Format		
	BS-LMHPV-T-25	25	4
	BS-LMHPV-T-100	100	
	Lyophilized Format		
	BS-LMHPV-S-25	48	4

GYNECOLOGY - Liquid Format

Sample Types*: Vaginal Swab, Rectal Swab

Product	Catalog No	Pack Size	Well #
Bio-Speedy GBS (Group B Streptococcus) qPCR Kit Bacteria: <i>Streptococcus agalactiae</i>	BS-SP-GBS-25	25	1
	BS-SP-GBS-100	100	

* Sample types may differ across kits. For further details, please refer to our website.

SEXUALLY TRANSMITTED INFECTIONS - Liquid Format & Lyophilized Format

Sample Types^{*}: Throat Swab, Vaginal Swab, Urethral Swab, Urogenital Swab, Endocervical Swab, Urine

Product	Catalog No	Pack Size	Well #
Bio-Speedy Sexually Transmitted Infections RT-qPCR Panel Virus: Herpes Simplex Virus-1, Herpes Simplex Virus-2 Gram+ Bacteria: <i>Streptococcus agalactiae</i> , <i>Gardnerella vaginalis</i> Gram- Bacteria: <i>Neisseria gonorrhoeae</i> , <i>Treponema pallidum</i> , <i>Haemophilus ducreyi</i> Atypical Bacteria: <i>Mycoplasma genitalium</i> , <i>Mycoplasma hominis</i> , <i>Ureaplasma parvum/urealyticum</i> Protozoan Parasite: <i>Trichomonas vaginalis</i>	Liquid Format		
	BS-STI-T-25	25	4
	BS-STI-T-100	100	
	Lyophilized Format		
	BS-STI-S-25	48	4

ANTIBACTERIAL RESISTANCE - Liquid Format

Sample Types^{*}: Whole Blood, Positive Blood Culture, Urine, Nasopharyngeal Aspirate, Sputum, Nasopharyngeal Swab, Bone Tissue Oropharyngeal Swab, Vaginal Swab, Rectal Swabs, Bronchoalveolar Lavage, Cerebrospinal Fluid, Synovial Fluid, Peri- Prosthetic Fluid

Product	Catalog No	Pack Size	Well #
Bio-Speedy Colistin Resistance qPCR Kit Colistin: mcr	BS-AR-CoR-25	25	1
	BS-AR-CoR-100	100	
Bio-Speedy Carbapenem Resistance qPCR Kit Carbapenem: KPC, NDM, VIM, IMP, OXA-48, CTX-M	BS-AR-CR-25	25	2
	BS-AR-CR-100	100	
Bio-Speedy Vancomycin Resistance qPCR Kit Vancomycin-resistant <i>Enterococcus</i> (VRE): VanA, VanB	BS-AR-VR-25	25	1
	BS-AR-VR-100	100	
Bio-Speedy MRSA qPCR Kit Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA): SCCmec-orfX junction (I, II, III, IVa, IVb, IVc, IVe, IVg, V, VI, VII, VIII); Drug Resistance: mecA/mecC Bacteria: <i>Staphylococcus aureus</i>	BS-MRSA-T-25	25	1
	BS-MRSA-T-100	100	

* Sample types may differ across kits. For further details, please refer to our website.

SEPSIS - Liquid Format & Lyophilized Format

Sample Types*: Whole Blood, Positive Blood Culture

Product	Catalog No	Pack Size	Well #
Bio-Speedy Sepsis qPCR MX-30T Panel - Liquid			
Bio-Speedy Sepsis qPCR MX-30S Panel - Lyophilized			
Gram+ Bacteria: <i>Staphylococcus aureus</i> , <i>Staphylococcus</i> spp., <i>Enterococcus faecium</i> , <i>Enterococcus faecalis</i> , <i>Streptococcus pneumoniae</i> , <i>Streptococcus</i> spp., <i>Listeria monocytogenes</i>	Liquid Format BS-SE-MX30T-25	25	8
Gram- Bacteria: <i>Pseudomonas aeruginosa</i> , <i>Klebsiella pneumoniae</i> , <i>Acinetobacter baumannii</i> , <i>Haemophilus influenzae</i> , <i>Klebsiella oxytoca</i> , <i>Pseudomonas</i> spp., <i>Enterobacteriaceae</i> , <i>Stenotrophomonas maltophilia</i> , <i>Escherichia coli</i> , <i>Neisseria meningitidis</i>	BS-SE-MX30T-100	100	
Fungi: <i>Candida glabrata</i> , <i>Candida tropicalis</i> , <i>Candida krusei</i> , <i>Candida albicans</i> , <i>Candida parapsilosis</i>	Lyophilized Format BS-SE-MX30S-25	48	8
Drug Resistance: Carbapenem (OXA 48, KPC, NDM, VIM, IMP), Vancomycin (VanA, VanB), Methicillin (mecA+C)			

URINARY TRACT INFECTIONS - Liquid Format & Lyophilized Format

Sample Type*: Urine

Product	Catalog No	Pack Size	Well #
Bio-Speedy Urinary Tract Infections qPCR Panel			
Gram+ Bacteria: <i>Staphylococcus aureus</i> , <i>Staphylococcus saprophyticus</i> , <i>Aerococcus urinae</i> , <i>Enterococcus faecium</i> , <i>Enterococcus faecalis</i> , <i>Streptococcus agalactiae</i> , <i>Corynebacterium urealyticum</i>	Liquid Format BS-UTI-T-25	25	8
Gram- Bacteria: <i>Acinetobacter baumannii</i> , <i>Klebsiella pneumoniae</i> , <i>Klebsiella oxytoca</i> , <i>Klebsiella aerogenes</i> , <i>Morganella morganii</i> , <i>Pseudomonas aeruginosa</i> , <i>Providencia stuartii</i> , <i>Treponema pallidum</i> , <i>Proteus vulgaris</i> , <i>Proteus mirabilis</i> , <i>Serratia marcescens</i> , <i>Escherichia coli</i> , <i>Enterobacter cloacae</i> complex, <i>Citrobacter freundii</i> complex	BS-UTI-T-100	100	
Atypical Bacteria: <i>Ureaplasma urealyticum</i> , <i>Ureaplasma parvum</i>	Lyophilized Format BS-UTI-S-25	48	8
Fungi: <i>Candida albicans</i> , <i>Candida glabrata</i> , <i>Candida parapsilosis</i> , <i>Candida auris</i> , <i>Candida tropicalis</i> , <i>Candida krusei</i>			

* Sample types may differ across kits. For further details, please refer to our website.

BONE & JOINT INFECTIONS - Liquid Format & Lyophilized Format

Sample Types*: Synovial Fluid, Bone Tissue, Peri-Prosthetic Fluid

Product	Catalog No	Pack Size	Well #
Bio-Speedy Bone & Joint qPCR Panel			
Gram+ Bacteria: <i>Enterococcus faecium</i> , <i>Enterococcus faecalis</i> , <i>Staphylococcus aureus</i> , <i>Staphylococcus lugdunensis</i> , <i>Peptostreptococcus anaerobius</i> , <i>Parvimonas micra</i> , <i>Anaerococcus prevotii</i> , <i>Anaerococcus vaginalis</i> , <i>Finegoldia magna</i> , <i>Streptococcus</i> spp., <i>Clostridium perfringens</i>	Liquid Format BS-BJ-T-25	25	8
Gram- Bacteria: <i>Pseudomonas aeruginosa</i> , <i>Proteus</i> spp., <i>Kingella kingae</i> , <i>Enterobacter cloacae</i> complex, <i>Escherichia coli</i> , <i>Bacteroides fragilis</i> , <i>Morganella morganii</i> , <i>Haemophilus influenzae</i> , <i>Salmonella</i> spp., <i>Serratia marcescens</i> , <i>Neisseria gonorrhoeae</i> , <i>Klebsiella aerogenes</i> , <i>Klebsiella pneumoniae</i> , <i>Citrobacter freundii</i> complex	Lyophilized Format BS-BJ-S-25	48	8
Fungi: <i>Candida</i> spp.			

CENTRAL NERVOUS SYSTEM INFECTIONS - Liquid Format & Lyophilized Format

Sample Type*: Cerebrospinal Fluid

Product	Catalog No	Pack Size	Well #
Bio-Speedy Meningitis/Encephalitis RT-qPCR MX-17T Panel			
Bio-Speedy Meningitis/Encephalitis RT-qPCR MX-17S Panel			
Virus: Herpes Simplex Virus 1, Herpes Simplex Virus 2, Human Herpesvirus 6, Human Herpesvirus 7, Human Herpesvirus 8, Human Parechovirus, Enterovirus, Varicella-Zoster Virus	Liquid Format BS-ME-MX17T-25 BS-ME-MX17T-100	25 100	6
Bacteria: <i>Streptococcus pneumoniae</i> , <i>Streptococcus agalactiae</i> , <i>Listeria monocytogenes</i> , <i>Neisseria meningitidis</i> , <i>Haemophilus influenzae</i> , <i>Escherichia coli</i> K1	Lyophilized Format BS-ME-MX17S-25	48	6
Fungi: <i>Cryptococcus gattii/neoformans</i>			

* Sample types may differ across kits. For further details, please refer to our website.



BİOEKSEN AR GE TEKNOLOJİLERİ A.Ş.

Huzur Mah. Metin Oktay Cad. NuroL Life Sitesi
D Blok No: 3/31, 34475 Sarıyer / İstanbul - TÜRKİYE
P: 0 212 285 10 17 - E: sales@bioeksen.com.tr
W: www.bioeksen.com

/bioeksen

bioeksenrd/

bioeksenrd/

EN_CAT005_Rev.03_2025-10-21

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