



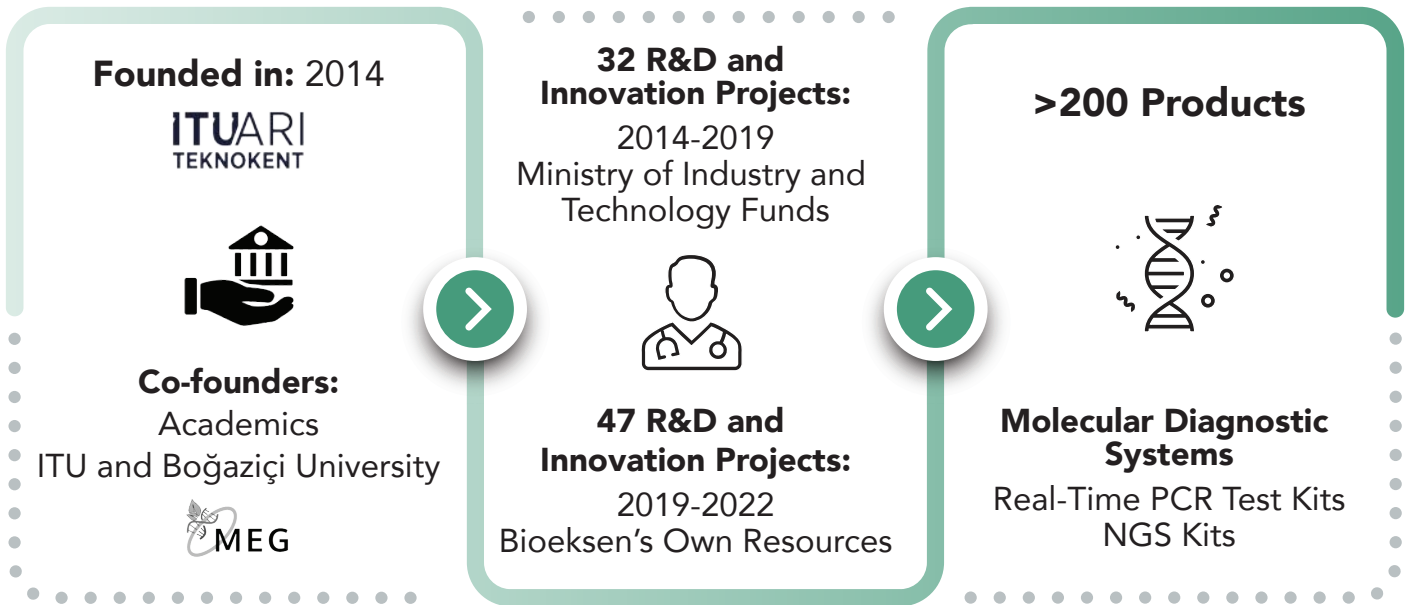
ALL PRODUCT PORTFOLIO



TABLE OF CONTENTS

About Us	3
Bioeksen's MDx Workflow	4
Bioeksen qPCR Technology	5
Ordering Informations	6

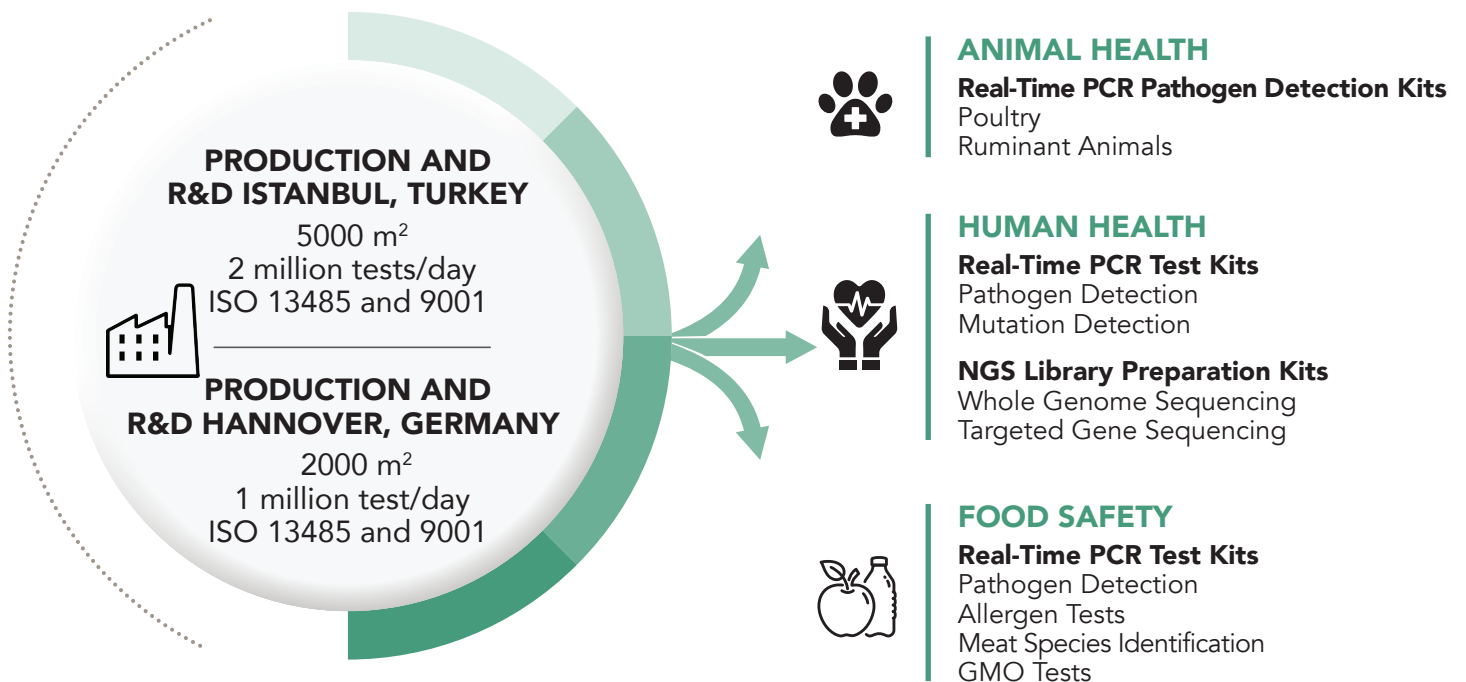
ABOUT US



>200 million tests exported to 5 continents
 during the pandemic period

The export leader of Turkey in the medical field in 2021

Among the **top 5** in the **US** market with FDA-authorized products.



BIOEKSEN'S MDx SOLUTIONS

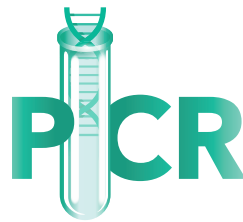
**PATIENT, HOSPITAL, PUBLIC...
WE HAVE A SOLUTION; EVERYONE WINS**

Sample Collection

Respiratory tract swab	NAP
Blood	Stool
CSF	Urine
Tissue	Genital
Sputum	Rectal Swab
BAL	Lesion

LESS THAN AN HOUR

All targets in microbiology

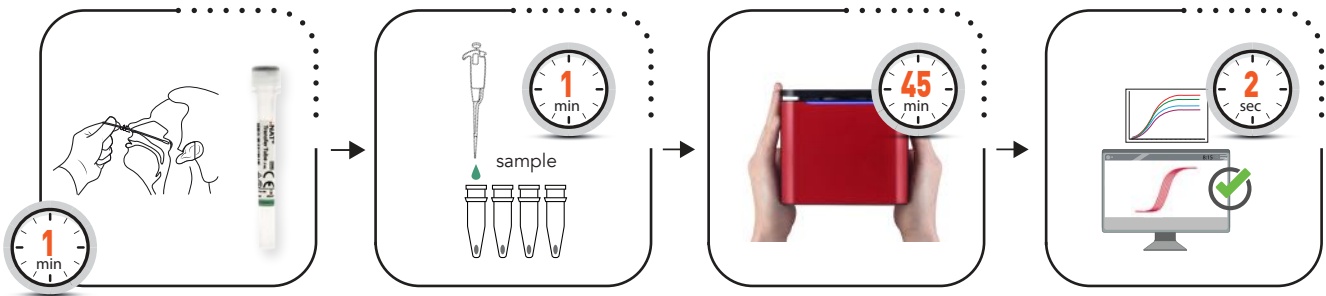


Test Report

**Smart drug usage
Targeted treatment
Hospital infection
control**



POC-qPCR FORMAT (STABILIZED) RESPIRATORY SWAB SAMPLES



vNAT® Transfer Tube

Pathogen Inactivation & NA Release **in 1 minute**

Ready-To-Use for qPCR **without NA extraction**

Registered Design for easy & clean pipetting

Stabilized qPCR Reagents in Mic Tubes

Eliminates the need for **PCR setup**

qPCR never became this easy: Load the sample, close the cap, and run the qPCR

Mic qPCR Cycler

One thermal protocol to run different assays.

High-throughput
10-46 samples

Just 2 kg
The most portable and compact on the market

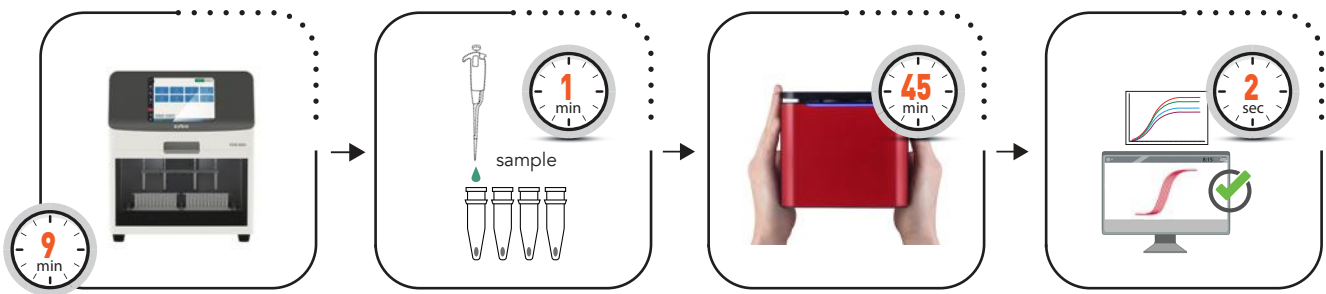
Sigmoida Analysis Software

Automated interpretation and reporting

The **offline software** ensures data safety

Automated report-transfer to the information systems

qPCR SOLUTIONS FOR HOSPITALS (STABILIZED) ALL SAMPLE TYPES



Robotic NA Extraction

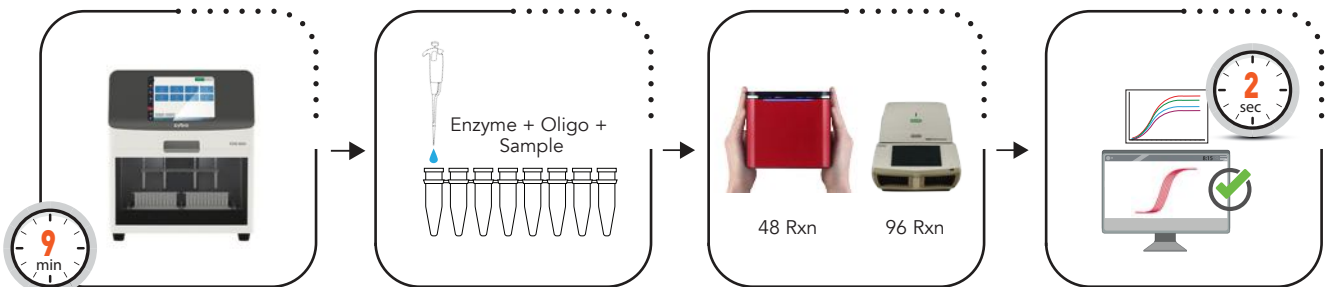
Single protocol for all sample types
NA isolation in **9 min.**

Stabilized qPCR Reagents in Mic Tubes

Mic qPCR Cycler

Sigmoida Analysis Software

qPCR SOLUTIONS FOR HOSPITALS (LIQUID) ALL SAMPLE TYPES



Robotic NA Extraction

PCR Setup

RT-qPCR

Sigmoida Analysis Software

Sample Type	Test Target	Format	Instrument	Catalog No
Respiratory Tract Infections Combined Nasopharyngeal and Oropharyngeal Swab Throat Swab Bronchoalveolar Lavage (BAL) Sputum NPA	Virus: SARS-CoV-2	Stabilized Liquid	Mic Mic/CFX96™	BS-SY-WCOR-306 BS-SY-WCOR-308
	Bacteria: Group A <i>Streptococcus</i>	Stabilized	Mic	BS-DTC-102
	Bacteria: Group A <i>Streptococcus</i> , Group C/G <i>Streptococcus</i> , <i>Arcanobacterium haemolyticum</i>	Liquid	Mic/CFX96™	BS-PH-L
	Virus: Respiratory Syncytial Virus A/B	Liquid	Mic/CFX96™	BS-RSV
	Virus: Epstein-Barr Virus	Liquid	Mic/CFX96™	BS-EBV
	Virus: Enterovirus	Liquid	Mic/CFX96™	BS-HEV-DTC-304
	Virus: MERS-CoV	Liquid	Mic/CFX96™	BS-SY-MERS
	Bacteria: <i>Legionella pneumophila</i>	Liquid	Mic/CFX96™	BS-LP
	Bacteria: <i>Legionella</i> spp., <i>L.pneumophila</i> , <i>L.pneumophila</i> serogroup 1	Liquid	Mic/CFX96™	BS-LEG-602
	Bacteria: <i>Bordetella holmesii</i> , <i>B.pertussis</i> , <i>B.bronchiseptica</i> / <i>parapertussis</i>	Liquid	Mic/CFX96™	BS-B
	Bacteria: <i>Bordetella holmesii</i> , <i>B.pertussis</i> , <i>B.bronchiseptica</i> , <i>B.parapertussis</i>	Liquid	Mic/CFX96™	BS-DTC-103
	Virus: SARS-CoV-2, Influenza A, Influenza B	Liquid	Mic/CFX96™	BS-SY-SI
	Virus: Influenza A, Influenza B, RSV A/B	Liquid	Mic/CFX96™	BS-SY-FR
	Virus: Influenza A, Influenza B, Influenza A H1	Liquid	Mic/CFX96™	BS-SY-FLU
	Virus: Influenza A, Influenza B, Influenza A H1, H3, H5, H7	Liquid	Mic/CFX96™	BS-SY-H1357
	Virus: SARS-CoV-2, Influenza A, Influenza B, RSV A/B	Liquid Stabilized Stabilized	Mic/CFX96™ CFX96™ Mic	BS-RT4T BS-RT4L BS-RT4S
	Bacteria: Group A <i>Streptococcus</i>	Stabilized	Mic	BS-RIDK-2
	Virus: SARS-CoV-2, Influenza A, Influenza B, RSV A/B, Adenovirus, Rhinovirus	Liquid	Mic/CFX96™	BS-RIDK-1
	Bacteria: Group A <i>Streptococcus</i> , <i>Streptococcus pneumoniae</i> , <i>Mycoplasma pneumoniae</i> , <i>Chlamydomphila pneumoniae</i> , <i>Haemophilus influenzae</i>	Stabilized Liquid	Mic Mic/CFX96™	BS-RIDP-3 BS-RIDP-2
	Virus: SARS-CoV-2, Influenza A, Influenza B, RSV A/B, Adenovirus, Rhinovirus, Coronavirus 229E/OC43/NL63/HKU1, Parainfluenza virus 1/2/3/4	Stabilized Stabilized	CFX96™	BS-RIDP-1
	Virus: SARS-CoV-2, Influenza A, Influenza B, RSV A/B, Rhinovirus, Enterovirus, Adenovirus, Coronavirus 229E/OC43/NL63/HKU1, Parainfluenza 1/2/3/4, Bocavirus, Metapneumovirus	Stabilized Stabilized Liquid	Mic CFX96™ Mic/CFX96™	BS-RTV-L BS-RTV-S BS-RTV-T
	Bacteria: <i>Streptococcus pyogenes</i> , <i>Streptococcus agalactiae</i> , <i>Streptococcus pneumoniae</i> , <i>Staphylococcus aureus</i> , <i>Enterobacteriaceae</i> , <i>Escherichia coli</i> , <i>Klebsiella aerogenes</i> , <i>Klebsiella oxytoca</i> , <i>Klebsiella pneumoniae</i> , <i>Enterobacter cloacae</i> complex, <i>Pseudomonas aeruginosa</i> , <i>Chlamydomphila pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Mycoplasma pneumoniae</i> , <i>Proteus</i> spp., <i>Serratia marcescens</i> , <i>Acinetobacter calcoaceticus-baumannii</i> complex, <i>Legionella pneumophila</i> , <i>Moraxella catarrhalis</i>	Stabilized Liquid Stabilized	CFX96™ Mic/CFX96™ Mic	BS-LRB-S BS-LRB-T BS-LRB-L
	Virus: Influenza A H1, Influenza A H3, Influenza A H5, Influenza A H7	Liquid Stabilized Stabilized	Mic/CFX96™ Mic CFX96™	BS-FAS BS-FAS Mic BS-FAS CFX96™
	Virus: SARS-CoV-2, Influenza A, Influenza B, Coronavirus 229E-OC43- NL63- HKU1, Parainfluenza 1-2-3-4, Metapneumovirus, Adenovirus, Bocavirus, Enterovirus/Rhinovirus, Parechovirus, Respiratory syncytial virus A/B	Stabilized Liquid Stabilized	CFX96™ Mic/CFX96™ Mic	BS-SY-MX24S BS-SY-MX24T BS-SY-MX24L
	Bacteria: <i>Streptococcus pneumoniae</i> , <i>Legionella pneumophila</i> , <i>Mycoplasma pneumoniae</i> , <i>Chlamydomphila pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Bordetella pertussis</i>			

Sample Type	Test Target	Format	Instrument	Catalog No
Tuberculosis BAL Sputum	Bacteria: <i>Mycobacterium tuberculosis</i> complex	Stabilized Liquid	Mic Mic/CFX96™	BS-MTB-L BS-MTB-T
	Bacteria: <i>Mycobacterium tuberculosis</i> complex (MTB), <i>Mycobacterium avium</i> complex, <i>Mycobacterium</i> spp.	Stabilized Liquid	Mic Mic/CFX96™	BS-MTBNTM-L BS-MTBNTM-T
	Drug Resistance: Rifampicin, Isoniazid	Stabilized Liquid	Mic Mic/CFX96™	BS-MTBMDR-L BS-MTBMDR-T
	Drug Resistance: Ethionamide, Fluoroquinolones, Amikacin, Kanamycin, Capreomycin	Stabilized Liquid	Mic Mic/CFX96™	BS-TBXDR-L BS-TBXDR-T

Sample Type	Test Target	Format	Instrument	Catalog No
Central Nervous System Infections CSF	Virus: Herpes Simplex Virus-1, Herpes Simplex Virus-2, Human Herpesvirus 6, Human Herpesvirus 7/8, Human Parechovirus, Cytomegalovirus, Enterovirus, Varicella-Zoster Virus 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 Fungi: <i>Cryptococcus gattii</i> /neoformans	Stabilized	Mic	BS-CIDP-1
	Virus: Herpes Simplex Virus-1, Herpes Simplex Virus-2, Human Herpesvirus 6, Human Herpesvirus 7, Human Herpesvirus 8, Human Parechovirus, Cytomegalovirus, Enterovirus, Varicella-Zoster Virus 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 Fungi: <i>Cryptococcus gattii</i> /neoformans	Stabilized Stabilized Liquid	Mic CFX96™ Mic/CFX96™	BS-ME-MX17L BS-ME-MX17S BS-ME-MX17T
	Virus: Herpes Simplex Virus-1, Herpes Simplex Virus-2, Mumps virus, Enterovirus, Varicella-Zoster Virus (VZV)	Liquid	Mic/CFX96™	BS-ME-MX5T
	Bacteria: <i>Listeria monocytogenes</i> , <i>Neisseria meningitidis</i> , <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Streptococcus agalactiae</i> , <i>Escherichia coli</i> K1	Liquid	Mic/CFX96™	BS-ME-MX6T
	Bacteria: <i>Haemophilus influenzae</i> , <i>Neisseria meningitidis</i> , <i>Streptococcus pneumoniae</i>	Liquid	Mic/CFX96™	BS-ME-HNS
	Bacteria: <i>Haemophilus influenzae</i> Serotype A, Serotype B, Serotype C, Serotype D, Serotype E, Serotype F	Liquid	Mic/CFX96™	BS-INV-HI3-804
	Bacteria: <i>Neisseria meningitidis</i> Serotype A, Serotype B, Serotype C, Serotype W135, Serotype X, Serotype Y	Liquid	Mic/CFX96™	BS-INV-NM3-805
	Bacteria: <i>Streptococcus pneumoniae</i> Serotypes 1, 3, 4, 5, 6, 7, 8, 9NL, 9VA, 12, 14, 15AF, 15BC, 17, 18, 19A, 19F, 23F and 33AF	Liquid	Mic/CFX96™	BS-INV-SP3-803

Sample Type	Test Target	Format	Instrument	Catalog No
Gastrointestinal System Infections Rectal Swab Stool	Virus: Sapovirus (GI/GII/GIV/GV), Adenovirus, Astrovirus, Norovirus (GI/GII), Rotavirus (A) Gram- Positive Bacteria: <i>Clostridium difficile</i> toxin A, <i>Clostridium difficile</i> toxin B, <i>Clostridium difficile</i> Binary toxin A/B Gram- Negative 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/Enteroinvasive E. coli</i> (EIEC), <i>Enteroggregative E. coli</i> (EAEC), <i>Shiga-toxin producing E. coli</i> (STEC), <i>Enteropathogenic E. coli</i> (EPEC), <i>Enterotoxigenic 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>	Stabilized Liquid Stabilized	Mic Mic/CFX96™ CFX96™	BS-GE-MX24L BS-GE-MX24T BS-GE-MX24S
	Virus: Sapovirus (GI/GII/GIV/GV), Adenovirus Type F, Astrovirus, Norovirus (GI/GII), Rotavirus (A)	Stabilized Liquid	Mic Mic/CFX96™	BS-GE-MX5L BS-GE-MX5T
	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>	Stabilized Liquid	Mic Mic/CFX96™	BS-GE-MX6L BS-GE-MX6T
	Virus: Adenovirus Type F, Norovirus (GI/GII), Rotavirus (A)	Stabilized	Mic	BS-GIDK-3
	Parasite: <i>Giardia lamblia</i> , <i>Entamoeba histolytica</i> , <i>Cryptosporidium</i> spp.	Stabilized	Mic	BS-GIDK-4
	Bacteria: <i>Clostridium difficile</i> toxin A, <i>Clostridium difficile</i> toxin B, <i>Clostridium difficile</i> Binary toxin A/B	Stabilized Liquid	Mic Mic/CFX96™	BS-GIDK-5 BS-GE-CT
	Bacteria: <i>Helicobacter pylori</i> Resistance: Clarithromycin	Stabilized	Mic	BS-HP
	Bacteria: <i>Salmonella</i> spp.	Liquid	Mic/CFX96™	BS-SPP

Sample Type	Test Target	Format	Instrument	Catalog No
Sepsis Whole Blood Positive Blood Culture	Gram- Positive 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> Gram- Negative 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> Fungi: <i>Candida glabrata</i> , <i>Candida tropicalis</i> , <i>Candida krusei</i> , <i>Candida albicans</i> , <i>Candida parapsilosis</i> Vancomycin resistance: VanA, VanB Carbapenem resistance: OXA 48, KPC, NDM, VIM, IMP Methicillin resistance: mecA+C	Stabilized Liquid Stabilized	Mic Mic/CFX96™ CFX96™	BS-SE-MX30L BS-SE-MX30T BS-SE-MX30S
	Gram- Positive 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> Gram- Negative 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> Fungi: <i>Candida</i> spp. Vancomycin resistance: VanA, VanB Carbapenem resistance: OXA 48, KPC, NDM, VIM, IMP ESBL: CTX-M Methicillin resistance: mecA+C	Stabilized	Mic	BS-SIDP-1
	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>	Stabilized Liquid	Mic Mic/CFX96™	BS-CD-L BS-CD-T

Sample Type	Test Target	Format	Instrument	Catalog No
Sexually Transmitted Infections Throat, Vaginal, Urethral, Urogenital, Endocervical Swab Urine	Virus: Herpes Simplex Virus-1, Herpes Simplex Virus-2	Stabilized	CFX96™	BS-STI-S
	Gram- Positive Bacteria: <i>Streptococcus agalactiae</i> , <i>Gardnerella vaginalis</i> , <i>Ureaplasma parvum/urealyticum</i>	Stabilized	Mic	BS-STI-L
	Gram- Negative Bacteria: <i>Mycoplasma genitalium</i> , <i>Mycoplasma hominis</i> , <i>Chlamydia trachomatis</i> , <i>Haemophilus ducreyi</i> , <i>Neisseria gonorrhoeae</i> , <i>Treponema pallidum</i>	Liquid	Mic/CFX96™	BS-STI-T
Parasite: <i>Trichomonas vaginalis</i>				

Sample Type	Test Target	Format	Instrument	Catalog No
HPV Cervical, Vaginal, Penile Swab	High Risk: HPV 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68	Stabilized	CFX96™	BS-GHPV-S
	Low Risk: HPV 6, 11, 26, 40, 42, 43, 44, 53, 54, 61, 69, 70, 73, 82	Stabilized	Mic	BS-GHPV-L
		Liquid	Mic/CFX96™	BS-GHPV-T
	High Risk: HPV 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68	Stabilized	CFX96™	BS-HRHPV-S
		Stabilized	Mic	BS-HRHPV-L
	Liquid	Mic/CFX96™	BS-HRHPV-T	
Low Risk: HPV 6, 11, 26, 40, 42, 43, 44, 53, 54, 61, 69, 70, 73, 82	Stabilized	Mic	BS-LMHPV-L	
	Stabilized	CFX96™	BS-LMHPV-S	
	Liquid	Mic/CFX96™	BS-LMHPV-T	
High Risk: 16/18/31/33/35/39/45/51/52/56/58/59/66/68	Liquid	Mic/CFX96™	BS-4THPV	
Low-Medium Risk: 6/11/26/40/42/43/44/53/54/61/69/70/73/82	Stabilized	Mic	BS-4THPV Mic	
High Risk: 16, 18, 45, 33/51/59, 35/52, 39/56/68, 31/58/66	Liquid	Mic/CFX96™	BS-HPV	
	Stabilized	Mic	BS-HPV Mic	

Sample Type	Test Target	Format	Instrument	Catalog No
Strep B Vaginal and Rectal Swab Samples	Bacteria: <i>Streptococcus agalactiae</i>	Liquid	Mic/CFX96™	BS-SP-GBS

Sample Type	Test Target	Format	Instrument	Catalog No
Urinary Tract Infections Urine	Gram- Positive Bacteria: <i>Staphylococcus aureus</i> , <i>Staphylococcus saprophyticus</i> , <i>Aerococcus urinae</i> , <i>Enterococcus faecium</i> , <i>Streptococcus agalactiae</i> , <i>Enterococcus faecalis</i> , <i>Corynebacterium urealyticum</i>	Stabilized	Mic	BS-UTI-L
	Gram- Negative Bacteria: <i>Acinetobacter baumannii</i> , <i>Klebsiella pneumoniae</i> , <i>Morganella morganii</i> , <i>Pseudomonas aeruginosa</i> , <i>Providencia stuartii</i> , <i>Ureaplasma urealyticum</i> , <i>Ureaplasma parvum</i> , <i>Proteus vulgaris</i> , <i>Proteus mirabilis</i> , <i>Escherichia coli</i> , <i>Serratia marcescens</i> , <i>Klebsiella oxytoca</i> , <i>Klebsiella aerogenes</i> , <i>Enterobacter cloacae</i> , <i>Citrobacter freundii</i> , <i>Treponema pallidum</i>	Stabilized	CFX96™	BS-UTI-S
	Fungi: <i>Candida parapsilosis</i> , <i>Candida albicans</i> , <i>Candida glabrata</i> , <i>Candida tropicalis</i> , <i>Candida krusei</i> , <i>Candida auris</i>	Liquid	Mic/CFX96™	BS-UTI-T

Sample Type	Test Target	Format	Instrument	Catalog No
Antibacterial Resistance Whole Blood CSF Sputum BAL Urine Synovial Fluid Bone Tissue Peri-prosthetic Fluid	Beta-lactams: OXA, KPC, NDM, IMP, VIM, ampC, GES, SHV-1, TEM, CTX-M Methicillin: mecA, mecC Vancomycin: vanA, vanB Aminoglycosides: aadA, aadB, APH(3')-Ia, AAC(3)-IV, armA Macrolides: mef, Erm Fluoroquinolones: parC, gyrA, Qnr Colistin: mcr Sulfonamide: sul Trimethoprim: dfrA	Stabilized Liquid Stabilized	Mic Mic/CFX96™ CFX96™	BS-ABR-L BS-ABR-T BS-ABR-S
	Beta Lactams: KPC, NDM, VIM, IMP, OXA48, CTX-M Methicillin: mecA+mecC Vancomycin: VanA, VanB Fluoroquinolone: Qnr Trimethoprim: dfrA Sulfonamide: Sul	Stabilized Stabilized Liquid	Mic CFX96™ Mic/CFX96™	BS-UTABR-L BS-UTABR-S BS-UTABR-T
	Carbapenem: KPC, NDM, VIM, IMP, OXA-51, OXA-23, OXA-48	Liquid	Mic/CFX96™	BS-AR-CR
	Methicillin: mecA, mecC	Liquid	Mic/CFX96™	BS-AR-MR
	Vancomycin: VanA, VanB	Liquid	Mic/CFX96™	BS-AR-VR
	Colistin: mcr 1-8	Liquid	Mic/CFX96™	BS-AR-CoR

Sample Type	Test Target	Format	Instrument	Catalog No
Immunocompromised Quantitative Whole blood Plasma CSF Urine	Epstein-Barr Virus	Stabilized	Mic	BS-Q-EBV
	Adenovirus	Stabilized	Mic	BS-Q-ADV
	BK Virus	Stabilized	Mic	BS-Q-BKV
	JC Virus	Stabilized	Mic	BS-Q-JCV

Sample Type	Test Target	Format	Instrument	Catalog No
Immunocompromised Qualitative Whole blood CSF Serum BAL	<i>Pneumocystis jirovecii</i>	Stabilized	Mic	BS-PJ-T
	<i>Aspergillus</i> spp.	Stabilized	Mic	BS-AS
	Varicella-Zoster Virus	Stabilized	Mic	BS-VZV
	Herpes Simplex Virus-1, Herpes Simplex Virus-2	Stabilized	Mic	BS-HSV
	Human Herpes Virus 6, Human Herpes Virus 7	Stabilized	Mic	BS-HHV
	Human Herpes Virus 8	Stabilized	Mic	BS-HHV8
Human Parvovirus B19 Virus	Stabilized	Mic	BS-B19V	

Sample Type	Test Target	Format	Instrument	Catalog No
Eye Infections Aqueous/Vitreous Fluid Eye Swab	Virus: Herpes Simplex Virus-1, Herpes, Simplex Virus-2, Adenovirus, Varicella-Zoster Virus, Cytomegalovirus, Epstein-Barr Virus Bacteria: <i>Chlamydia trachomatis</i> Fungi: <i>Candida</i> spp. Parasite: <i>Toxoplasma gondii</i> Protozoa: <i>Acanthamoeba</i> spp.	Stabilized	Mic	BS-EI

Sample Type	Test Target	Format	Instrument	Catalog No
Bone&Joint Infections Synovial Fluid Bone Tissue Peri-prosthetic Fluid	Gram- Positive Bacteria: <i>Staphylococcus aureus</i> , <i>Staphylococcus lugdunensis</i> , <i>Streptococcus</i> spp., <i>Anaerococcus prevotii/vaginalis</i> , <i>Clostridium perfringens</i> , <i>Cutibacterium avidum/granulosum</i> , <i>Enterococcus faecalis</i> , <i>Enterococcus faecium</i> , <i>Finexgoldia magna</i> , <i>Parvimonas micra</i> , <i>Peptoniphilus</i> spp., <i>Peptostreptococcus anaerobius</i>	Stabilized	Mic	BS-BJ-L
	Gram- Negative Bacteria: <i>Bacteroides fragilis</i> , <i>Citrobacter</i> spp., <i>Enterobacter cloacae</i> complex, <i>Escherichia coli</i> , <i>Haemophilus influenzae</i> , <i>Kingella kingae</i> , <i>Klebsiella aerogenes</i> , <i>Klebsiella pneumoniae</i> , <i>Morganella morganii</i> , <i>Neisseria gonorrhoeae</i> , <i>Proteus</i> spp., <i>Pseudomonas aeruginosa</i> , <i>Salmonella</i> spp., <i>Serratia marcescens</i>	Stabilized	CFX96™	BS-BJ-S
	Fungi: <i>Candida</i> spp., <i>Candida auris</i> , <i>Candida glabrata</i> , <i>Candida tropicalis</i> , <i>Candida krusei</i> , <i>Candida albicans</i> , <i>Candida parapsilosis</i>	Liquid	Mic/CFX96™	BS-BJ-T

Sample Type	Test Target	Format	Instrument	Catalog No
Fever&Rash Various Sample Types*, Including Whole Blood, Serum, Plasma, Urine, Swab Samples etc.	Virus: Crimean Congo hemorrhagic fever virus	Liquid	Mic/CFX96™	CCHFVD0125
	Virus: Ebola virus	Liquid	Mic/CFX96™	EVD0125
	Virus: Mumps virus	Liquid	Mic/CFX96™	MVD0125
	Virus: Smallpox virus	Liquid	Mic/CFX96™	BS-SPV
	Virus: Rift Valley fever (RVF) virus	Liquid	Mic/CFX96™	BS-RVF-DTC-323
	Virus: Rubella virus	Liquid	Mic/CFX96™	RVD0125
	Virus: West Nile virus	Liquid	Mic/CFX96™	BS-BNV-DTC-322
	Virus: Yellow Fever virus	Liquid	Mic/CFX96™	BS-YFV
	Virus: Measles virus	Liquid	Mic/CFX96™	BS-MEV-DTC-320
	Virus: Zika virus	Liquid	Mic/CFX96™	BS-ZV-25
	Virus: Monkeypox virus	Liquid	Mic/CFX96™	BS-MPXV
	Parasite: <i>Plasmodium falciparum</i> , <i>Plasmodium malariae</i> , <i>Plasmodium ovale</i> , <i>Plasmodium vivax</i> , <i>Plasmodium knowlesi</i>	Liquid	Mic/CFX96™	BS-PM-T
	Virus: Chikungunya virus, Dang virus, Hantavirus, Japan encephalitis virus, Mayaro virus	Liquid	Mic/CFX96™	BS-TF-T
	Bacteria: <i>Burkholderia pseudomallei</i> , <i>Coxiella burnetii</i> , <i>Leptospira</i> spp., <i>Rickettsia</i> spp.	Stabilized	CFX96™	BS-TF-S
Parasite: <i>Leishmania</i> spp., <i>Trypanosoma cruzi</i>				
Virus: Enterovirus, Human Herpesvirus 6, Human Herpesvirus 7, Human Parvovirus B19	Liquid	Mic/CFX96™	BS-FR-101	

* The sample types may vary depending on the specific kit used

Sample Type	Test Target	Format	Instrument	Catalog No
High Risk Whole Blood, Positive Blood Culture, Serum, and Cerebrospinal Fluid (CSF) Samples	Bacteria: <i>Bacillus anthracis</i>	Liquid	Mic/CFX96™	BS-DTC-V-224
	Bacteria: <i>Brucella</i> spp.	Liquid	Mic/CFX96™	BS-SP-B-12



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