Product Catalog
International



BTNX INC.

Canadian Manufacturer • Trusted since 2000 •



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Your Trusted Partner

Based in Ontario, Canada, BTNX Inc. is a biotechnology company with an international reputation for excellence earned through consistently delivering value and quality as a Canadian Manufacturer of rapid diagnostic and Harm Reduction products since 2000. We specialize in innovation, research, development and manufacturing of advanced in-vitro diagnostic (IVD) tests for laboratories, clinics, hospitals, and physicians' offices. BTNX also develops information technology systems to manage point-of-care diagnostic test results.

At BTNX, we understand the critical role that diagnostic tests play in improving patient outcomes and reducing healthcare costs. That's why we invest heavily in research and development to ensure that our products are at the forefront of diagnostic innovation. We are passionate about improving patient care through rapid and reliable diagnostic testing. We look forward to continuing to innovate and provide healthcare professionals with the tools they need to make accurate and timely diagnoses.

BTNX distributes its products under the Rapid Response® brand. We have established an international reputation for excellence in the manufacturing of quality medical diagnostic test kits and Rapid Response® has become a trusted brand worldwide for diagnostic testing.



Quality Assurance

BTNX takes pride in our commitment to quality and regulatory compliance. Our *in vitro* diagnostic (IVD) devices are intensively validated through studies required by both regulatory bodies and independent research groups. BTNX also participates in further proficiency testing programs from the Association of Bioanalysts (AAB), the College of American Pathologists (CAP), and the American Proficiency Institute (API). We are certified under ISO 13485: 2016 MDSAP and audited annually by Intertek ensuring our products meet the highest international quality standards. We also ensure our non-IVD products meet the same high standards as our regulated products.

Quality Policy - CURE

- Committed to high-quality, innovative diagnostic solutions.
- Understanding and meeting customer expectations.
- Regulatory compliance and product safety as priorities.
- Enhancing our quality system through continuous improvement.

Certificates

BTNX has secured a range of global regulatory approvals for its product lines, including US FDA 510(k) clearances, Health Canada authorizations, and CE markings. These certifications reflect our commitment to meeting rigorous standards for safety and effectiveness across many jurisdictions in the world including the United States, Canada, and the European Union.

As a business majority owned, managed, and controlled by visible minorities, BTNX is proud to be a certified member of the Canadian Aboriginal and Minority Supplier Council (CAMSC).



In-Vitro Diagnostics

We are committed to enhancing health and wellness through our comprehensive Rapid Response™ portfolio. Our extensive range of rapid tests covers many areas including drug screening, alcohol testing, infectious diseases, women's health, urinalysis, cancer screening, general wellness, and more.

As a leader in the diagnostic industry, BTNX excels in addressing global needs with exceptional responsiveness, while also providing cost-effective and high-quality products for both healthcare professionals and home users. Whether for routine wellness checks or medical assessments, we are at the forefront of delivering reliable and innovative testing solutions.

Point-of-Care Diagnostics & Drug Testing

At BTNX, we work with our clients to find solutions suited to their unique screening requirements. As the market continues to evolve and embrace more innovations, BTNX adapts by offering a diverse range of test formats and technologies, incorporating the latest advancements to meet modern demands.

We offer a diverse array of diagnostic tests that analyze various sample types, including urine, saliva, blood (whole blood, finger-stick, serum, plasma), and more. Our drug screening tests detect almost 60 different drug parameters, 7 different adulteration parameters, and can be customized with different drug parameters and cut-off levels. We also offer AI-powered technologies designed to improve workflow efficiency and streamline data management.

Top Provider of Rapid Antigen Tests

As the largest supplier of Rapid Antigen Tests for COVID-19 to the Canadian Federal Government, BTNX Inc. showcases unparalleled ability in handling sizable orders and streamlining distribution channels across the nation.





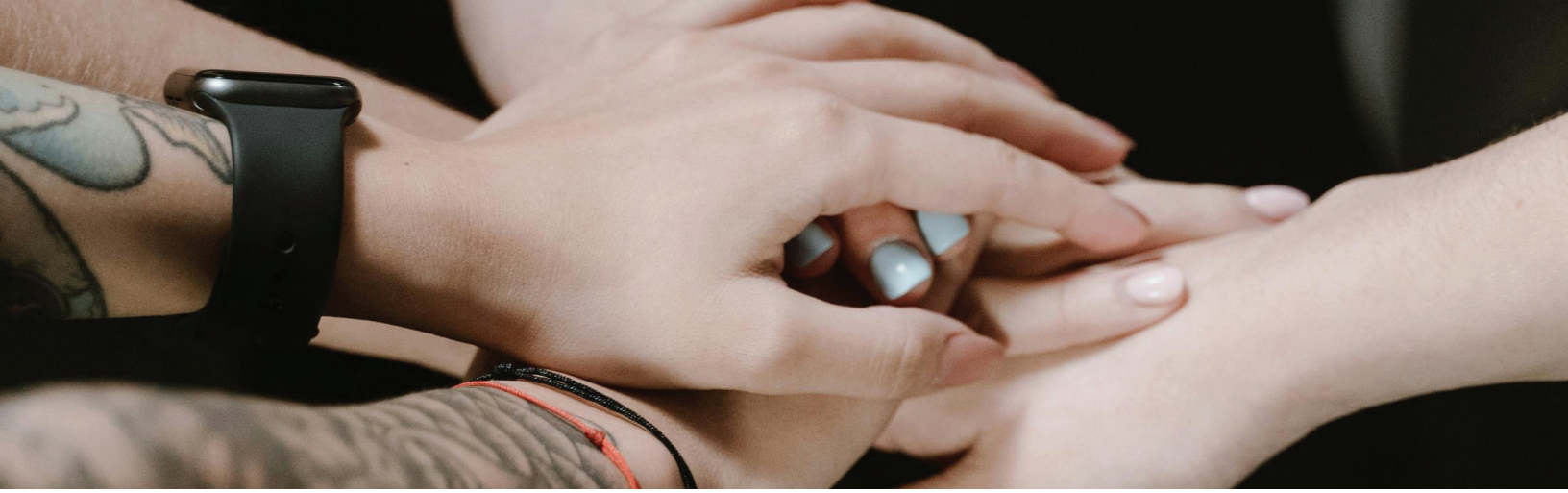
2021
Distributed COVID-19 Antigen Rapid Test Devices to the Canadian Federal Government.

2022
New and improved COVID-19 Antigen Rapid Test Cassette authorized for self-testing home use.

2024
Available to purchase online at btnx.com and in pharmacies offering rapid tests.

Read the Study
The National Microbiology Laboratory found BTNX's Rapid Response™ COVID-19 Antigen Rapid Test Device showed the highest sensitivity and the lowest limit of detection compared to all other rapid antigen test evaluated.

bit.ly/4cLEwPF



Recognized in the Harm Reduction Community

Since 2011, BTNX has been supplying drug testing strips that are accessible and effective for both public health agencies and individuals. BTNX strives to be a reliable source for harm reduction by quickly supplying the most technologically advanced drug testing products, helping people make informed decisions about their health and safety. We collaborate with multiple state and provincial health authorities, harm reduction organizations, drug checking and syringe exchange programs to identify problems associated with unregulated drug supply while providing important tools for harm reduction.

Rapid Response™ by BTNX Inc. does not encourage the use, supply, or production of illegal drugs or controlled substances in any way.



Fentanyl Test Strips

BTNX is the largest provider of fentanyl test strips in North America supplying to harm reduction and public health agencies. Our test strips help reduce the risk of overdose by providing users with an easy to use and affordable solution that allows them to check their drugs for the presence of fentanyl.

Some of the key institutions that have partnered with BTNX in support of harm reduction initiatives:

- BCCSU: Vancouver Coastal Health
- New York State Department of Health
- Philadelphia Department of Public Health
- Kentucky Harm Reduction Coalition
- Chicago Department of Public Health
- Vermont Public Health
- Minnesota Department of Health



Xylazine Test Strips

As Xylazine rapidly gained prevalence in both Canada and the United States, BTNX swiftly recognized the necessity for test development and forged partnerships with organizations in the most heavily impacted regions including:

- Canada's Drug Agency
- New York State Office of Addiction Services and Supports
- Halton Healthcare
- Pennsylvania Department of Health

Harm Reduction Test Strips Research Studies

After years of research, conducted by multiple academic and public health institutions, we are proud to say that our line of harm reduction tests are the most studied and reviewed tests on the market. Many state and provincial public health authorities have adopted harm reduction strategies using Rapid Response™ test strips, helping to prevent opioid overdoses while also educating users to reduce the risk of associated harms.



Visit our Harm Reduction resource page for more information, new products, news, and more.
www.btnx.com/HarmReduction

Public Health Ontario
Reviews the positive impact of drug checking test strips. The study highlights the potential of drug checking test strips including *Rapid Response™ Fentanyl Test Strips*.

bit.ly/4arjrfJ

University of Notre Dame
A detailed scientific comparison of commercially available medetomidine test strips including *Rapid Response™ Medetomidine Test Strips*. The study evaluates the importance of chirality in medetomidine detection.

bit.ly/3MZNQZs

Toronto Drug Checking Services
Conducted under Ontario's Drug Checking Community, the study highlights our *Rapid Response™ Medetomidine Test Strips*' performance, our dedication to science-backed reliability, and validating our products.

bit.ly/4aZNDyz

Johns Hopkins Study
Rapid Response™ Fentanyl Test Strips showed the lowest detection limit and highest accuracy among other fentanyl detection methods.

bit.ly/3NHpfTH

National Institute of Standards and Technology Study (NIST)
The *Rapid Response™ Medetomidine Test Strips* demonstrated sufficient sensitivity to detect the concentrations of dexmedetomidine and racemic mixtures.

bit.ly/4sbxV9z

Brown University Study
The *Rapid Response™ Fentanyl Test Strips* were shown to be an effective harm reduction tool. Participants felt comfortable using the test strips, which positively influenced changing their behaviour to reduce overdose risk.

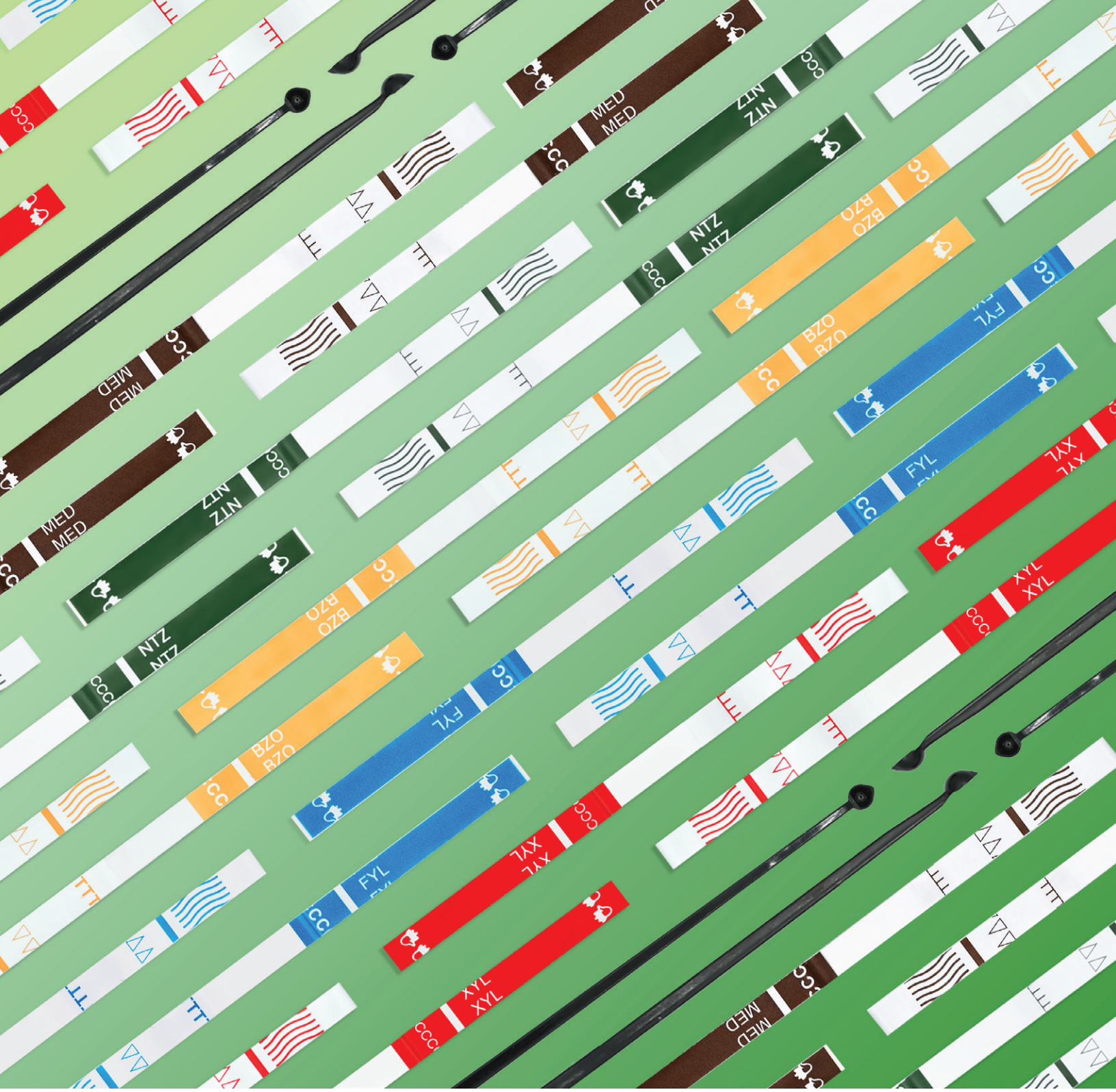
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The Center for Forensic Science Research & Education (CFSRE)
The improved *Rapid Response™ Xylazine Test Strip* (2.0) was evaluated to shown no cross reaction with lidocaine and is suitable for testing drug samples including cocaine.

bit.ly/3yvkprb

Laboratory of Toxicology Department of Bioanalysis, Ghent University Study
The *Rapid Response™ Nitazene Test Strips* demonstrated the ability to detect a wide range of nitazene analogues and may be used to alert users of their presence in authentic (street) drug samples.

bit.ly/3Xdkx6P



Harm Reduction

BTNX offers a selection of test strips for harm reduction. Drug checking is a harm reduction strategy that allows individuals to check a drug sample for the presence of a single substance. This practice helps people who use drugs make more informed decisions about their drug use. Our strips aid healthcare professionals and harm reduction communities in determining what is in substances. Rapid Response™ by BTNX Inc. does not encourage the use, supply, or production of illegal drugs or controlled substances in any way.

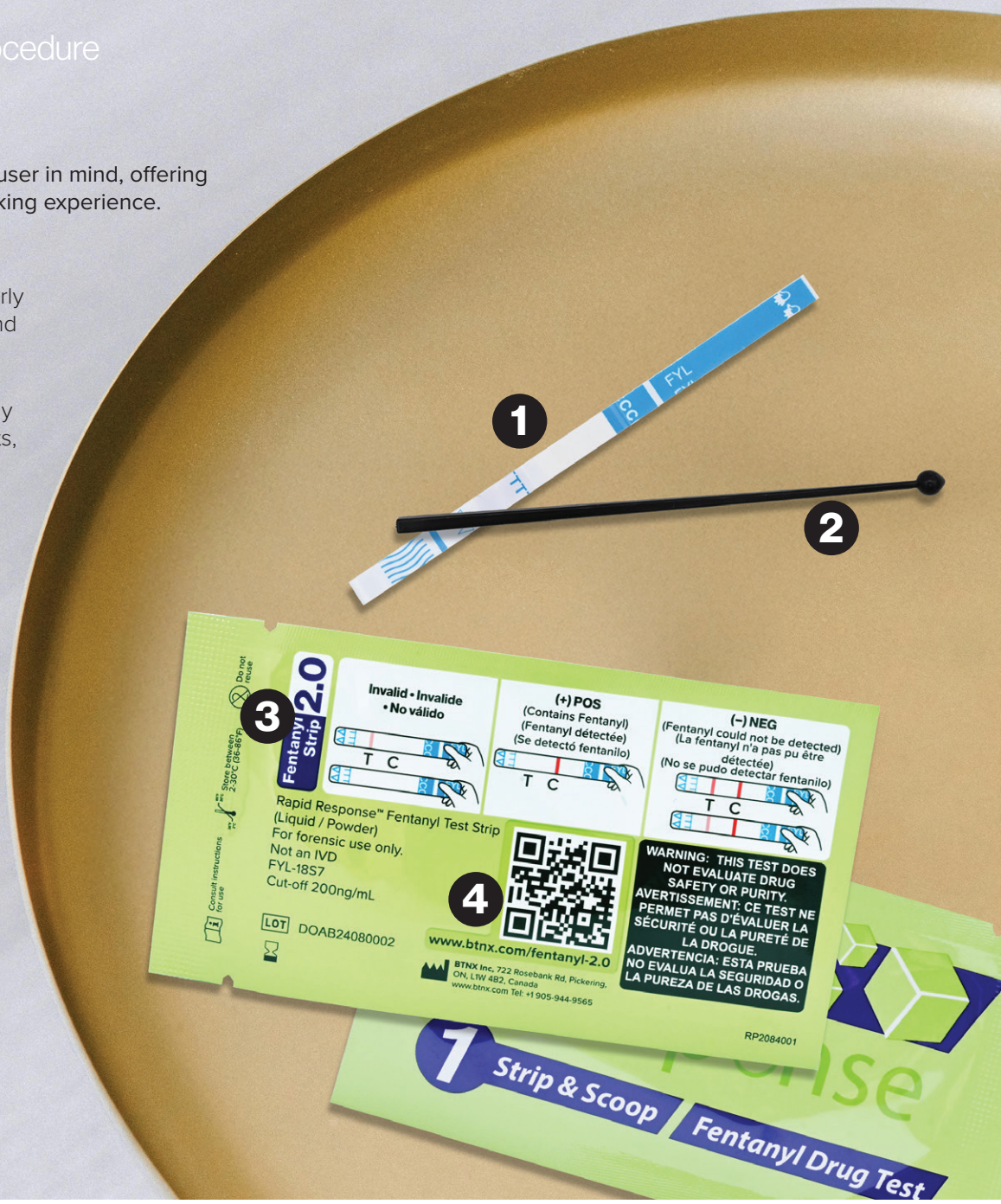
Packaging

Our tests are designed with the user in mind, offering an easy and accurate drug checking experience.

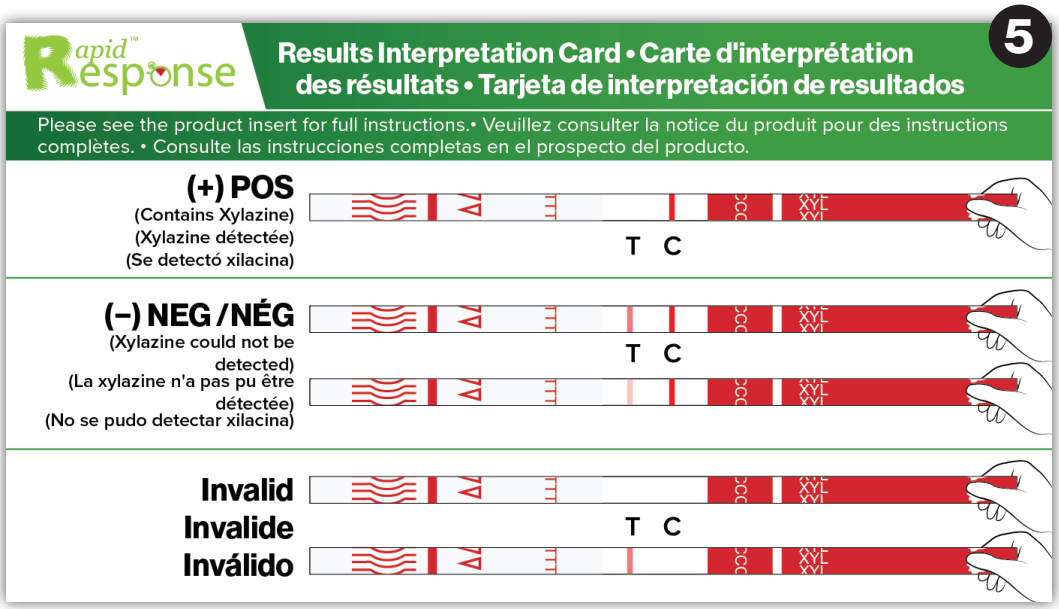
1. Select kits have **C and T** labeled on the strip to clearly show where the Control and Test lines are located.
2. Each test strip is individually packaged and, in select kits, includes a **Microscoop**.
3. **Strip version (2.0) printed** on the packaging for easy identification of improved product (applicable to Fentanyl and Xylazine test strips).
4. **QR code** to resources and tutorial videos.

Microscoops included

With select Rapid Response™ Harm Reduction kits.

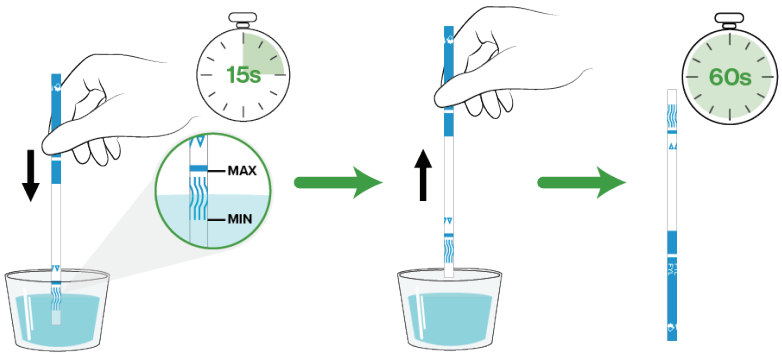


5. A **Quick Reference Card (QRC)** is included with every test kit for easy results interpretation.

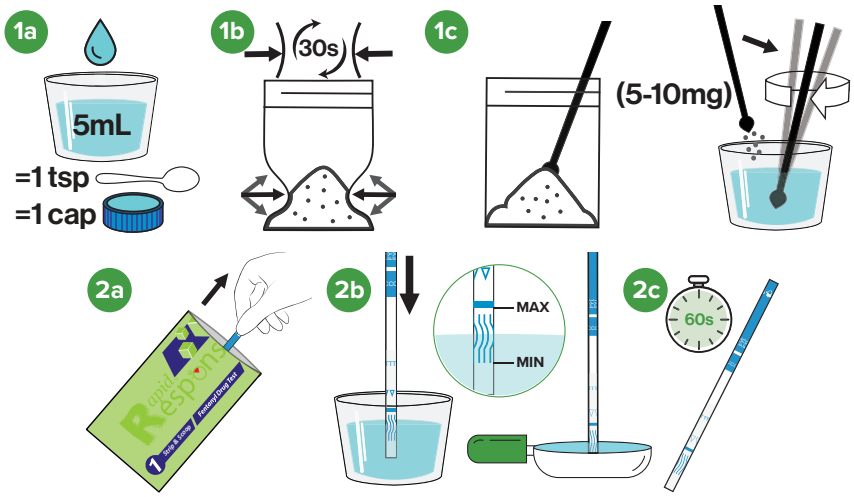


Testing Procedure

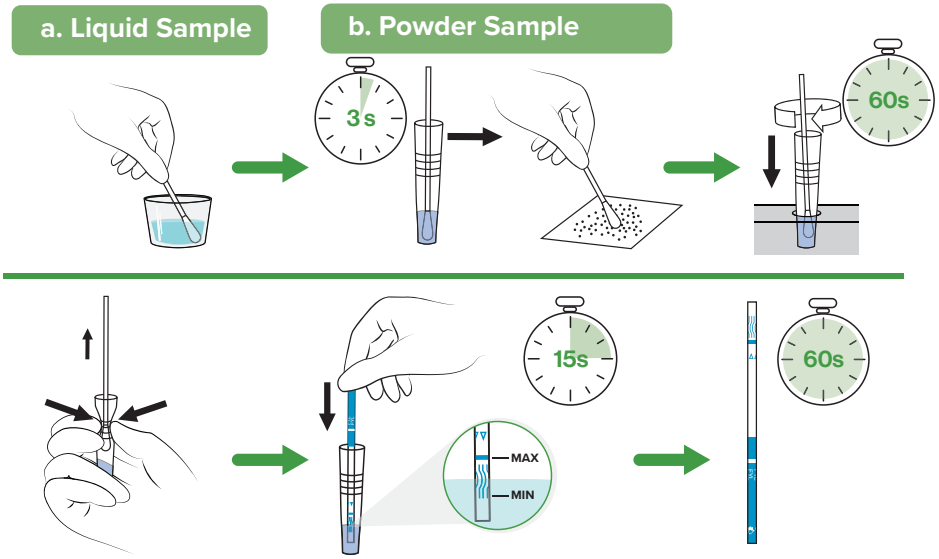
Test Strips



Test Strips With Microscoops



Test Strips Kit



NOTE: A negative result can be interpreted as soon as both the test (T) and control (C) lines appear. A positive result can be interpreted once the control line has appeared and the background has cleared to white, typically by 60 seconds.



Fentanyl Test Strip

Visit Webpage

REF FYL-18S7

100 Tests / Kit (strips + microscoops)

10 Tests / Kit (strips + microscoops)

5 Tests / Kit (with strips, microscoops, buffer tubes, swabs, and tube stand)

FORMAT	DETECTION
Strip	Fentanyl
SPECIMEN	QUANTITY
Liquid / Powder	5 / 10 / 100
TIME TO RESULTS	STORAGE
60s	36-86˚F (2-30˚C)
SENSITIVITY	NON-CROSS REACTING
200 ng/mL	Morphine & Heroin

WARNING: TESTS DO NOT EVALUATE DRUG SAFETY OR PURITY

Highly Sensitive
Quickly identify the presence of fentanyl at a low level of 200 ng/mL in liquid or powder samples within minutes.

Convenient & Accurate
Individually packaged test strips with **microscoops** for easy testing and precise measurement of samples.

Most Researched
Trusted by universities, public health departments, and harm reduction initiatives worldwide, it set the standard for detecting fentanyl in drug substances. Public Health Ontario acknowledges the positive impact of drug checking test strips.



Xylazine Test Strip

Visit Webpage

REF XYL-18S2

100 Tests / Kit (strips + microscoops)

10 Tests / Kit (strips + microscoops)

5 Tests / Kit (with strips, microscoops, buffer tubes, swabs, and tube stand)

FORMAT	DETECTION
Strip	Xylazine
SPECIMEN	QUANTITY
Liquid / Powder	5 / 10 / 100
TIME TO RESULTS	STORAGE
60s	36-86˚F (2-30˚C)
SENSITIVITY	NON-CROSS REACTING
1000 ng/mL	Lidocaine

WARNING: TESTS DO NOT EVALUATE DRUG SAFETY OR PURITY

Versatile Testing
Detect xylazine in liquid or powder samples, including cocaine, within minutes, with no cross-reaction with lidocaine.

Convenient & Accurate
Individually packaged test strips with **microscoops** for easy testing and precise measurement of samples.

Trusted by Health Authorities
Rapid Response™ Xylazine Test Strips are recognized as a part of the City of Hamilton's Drug Checking Program, supporting public health, safety, and harm reduction efforts.



Benzodiazepine Test Strip

Visit Webpage

REF BZO-18S3

100 Tests / Kit (strips + microscoops)

10 Tests / Kit (strips + microscoops)

5 Tests / Kit (with strips, microscoops, buffer tubes, swabs, and tube stand)

WARNING: TESTS DO NOT EVALUATE DRUG SAFETY OR PURITY

FORMAT	DETECTION
Strip	Benzodiazepine
SPECIMEN	QUANTITY
Liquid / Powder	5 / 10 / 100
TIME TO RESULTS	STORAGE
60s	36-86˚F (2-30°C)
SENSITIVITY	
300 ng/mL	

Comprehensive Screening

Detects benzodiazepine and its analogues including bromazepam, diazepam, and estazolam, at a cut-off level of 300ng/mL in liquid or powder samples within minutes.

Simplified Testing

Individually packaged test strips with **microscoops** for easy testing and precise measurement of samples.

Reliable

Quickly identify the presence of benzodiazepine in drug substances for informed decision-making.



Nitazene Test Strip

Visit Webpage

REF NTZ-18S26, NTZ-18S9

100 Tests / Kit (strips + microscoops)

10 Tests / Kit (strips + microscoops)

5 Tests / Kit (with strips, microscoops, buffer tubes, swabs, and tube stand)

WARNING: TESTS DO NOT EVALUATE DRUG SAFETY OR PURITY

FORMAT	DETECTION
Strip	Nitazene
SPECIMEN	QUANTITY
Liquid / Powder	5 / 10 / 100
TIME TO RESULTS	STORAGE
60s	36-86˚F (2-30°C)
SENSITIVITY	
500 or 2000 ng/mL	

Comprehensive Screening

Detects Nitazene and its related compounds including isotonitazene, protonitazene, and N-pyrrolidino etonitazene, in liquid or powder samples.

Convenient & Accurate

Individually packaged test strips with **microscoops** for easy testing and precise measurement of samples.

Reliable

Quickly identify the presence of nitazene in drug substances for informed decision-making.



Medetomidine Test Strip

Visit Webpage

REF MED-18S2

100 Tests / Kit (strips + microscoops)

10 Tests / Kit (strips + microscoops)

5 Tests / Kit (with strips, microscoops, buffer tubes, swabs, and tube stand)

WARNING: TESTS DO NOT EVALUATE DRUG SAFETY OR PURITY

FORMAT	DETECTION
Strip	Medetomidine
SPECIMEN	QUANTITY
Liquid / Powder	5 / 10 / 100
TIME TO RESULTS	STORAGE
60s	36-86˚F (2-30°C)
SENSITIVITY	
1000 ng/mL	

Comprehensive Screening

Detects Medetomidine and its related compounds including dexmedetomidine, at a cut-off level of 1000 ng/mL, in liquid or powder samples.

Convenient & Accurate

Individually packaged test strips with **microscoops** for easy testing and precise measurement of samples.

Reliable

Quickly identify the presence of medetomidine in drug substances for informed decision-making.

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Harm Reduction Product	Product Code	Details	# of Tests/Kit	License/Status
Benzodiazepine Test Strip	**BZO-18S3-100**	300 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, results interpretation card, instructions.	100	HC FORENSIC
Drug Checking Test (Benzodiazepine)	**BZO-18S3-10**		10	
Drug Checking Test Kit (Benzodiazepine)	**BZO-18S3-5K**	300 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, swabs, buffer vials, tube stand, results interpretation card, instructions.	5	FORENSIC
Fentanyl Test Strip	**FYL-18S7-100**	200 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, results interpretation card, instructions.	100	HC FORENSIC
Fentanyl Test Strip	**FYL-18S7-10**	200 ng/mL cut-off. For liquid/powder samples. Test strips, results interpretation card, instructions.	10	
Fentanyl Test Strip Kit	**FYL-18S7-5**	200 ng/mL cut-off. For liquid/powder samples. Test strips, swabs, buffer vials, tube stand, results interpretation card, instructions.	5	HC FORENSIC
Medetomidine Test Strip	**MED-18S2-100**	1000 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, results interpretation card, instructions.	100	HC FORENSIC
Drug Checking Test (Medetomidine)	**MED-18S2-10**		10	
Drug Checking Test Kit (Medetomidine)	**MED-18S2-5K**	1000 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, swabs, buffer vials, tube stand, results interpretation card, instructions.	5	FORENSIC
Nitazene Test Strip	**NTZ-18S26-100**	2000 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, results interpretation card, instructions.	100	HC FORENSIC
Drug Checking Test Kit (Nitazene)	**NTZ-18S26-5K**	2000 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, swabs, buffer vials, tube stand. results interpretation card, instructions.	5	FORENSIC
Nitazene Test Strip	**NTZ-18S9-100**	500 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, results interpretation card, instructions.	100	FORENSIC
Drug Checking Test (Nitazene)	**NTZ-18S9-10**		10	
Drug Checking Test Kit (Nitazene)	**NTZ-18S9-5K**	500 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, swabs, buffer vials, tube stand, results interpretation card, instructions.	5	FORENSIC
Xylazine Test Strip	**XYL-18S2-100**	1000 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, results interpretation card, instructions.	100	HC FORENSIC
Xylazine Test Strip	**XYL-18S2-10**	1000 ng/mL cut-off. For liquid/powder samples. Test strips, results interpretation card, instructions.	10	
Xylazine Test Strip Kit	**XYL-18S2-5K**	1000 ng/mL cut-off. For liquid/powder samples. Test strips, **microscoops**, swabs, buffer vials, tube stand, results interpretation card, instructions	5	FORENSIC
Drug Checking Test	Contact us for details.	Customizable parameters. For liquid/powder samples. Test strips and instructions.		FORENSIC
Drug Checking Test Kit	Contact us for details.	Customizable parameters. For urine samples. Test strips, swabs, buffer vials, tube stand, results interpretation card, instructions.	5	FORENSIC
Microscoops	**02MSP-25**	5-10mg plastic 14cm scoops.	25	



Infectious Diseases

BTNX offers a wide array of infectious disease products designed to deliver direct and accurate results; enabling healthcare professionals to provide their patients with timely and informed care.

Nuclein

DASH® Rapid PCR System

Rapid PCR Made Simple®



Results in 15 Minutes!

Lab-Quality SARS-CoV-2 & Flu A/B

- **SIMPLE** Intuitive, easy-to-operate user experience
- **RAPID** Delivers results in 15 minutes, with only one minute of hands-on time
- **AFFORDABLE** Low-cost solution enables PCR testing at the point of care
- **ACCURATE** Lab-quality results enhance confidence in treatment decisions

Test and Treat in a Single Patient Visit

1. PATIENT ARRIVES AND SAMPLE IS COLLECTED
2. RUN DASH™ SARS-COV-2 & FLU A/B TEST
3. RESULTS IN JUST 15 MINUTES
4. CLINICIAN PRESENTS RESULTS AND DISCUSSES TREATMENT PLAN

DASH™ Rapid PCR System Capabilities

- CARTRIDGES ARE STORED AT ROOM TEMPERATURE
- DESIGNED TO SUPPORT A WIDE VARIETY OF SAMPLE TYPES
- INTUITIVE OPERATION BY NON-LABORATORY PERSONNEL
- NO CALIBRATION OR PREVENTIVE MAINTENANCE REQUIRED
- EXPANSIVE PLANNED TEST MENU, INCLUDING BOTH VIRAL AND BACTERIAL PATHOGENS
- BUILT TO BE MULTIPLEX-CAPABLE IN A SINGLE CARTRIDGE

FDA Cleared & CLIA Waived | 15-Minute Runtime | PCR at the POC

The DASH® SARS-CoV-2 & Flu A/B Test is affordably priced to support high-quality PCR testing at the point of care. The test utilizes the existing CPT code 87636-QW.

Visit our website for more information.
www.btnx.com/dash-rapid-pcr-system

RESULTS FROM A PROSPECTIVE CLINICAL STUDY AGAINST AN FDA-CLEARED PCR TEST

POSITIVE AGREEMENT (SENSITIVITY)	NEGATIVE AGREEMENT (SPECIFICITY)
SARS-COV-2 95.2%	SARS-COV-2 99.5%
FLU A 94.3%	FLU A 98.1%
FLU B 97.3%	FLU B 99.2%

Source: DASH® SARS-CoV-2 & Flu A/B Test package insert



4-in-1 COVID-19, FLU A/B & RSV - At Home

Visit Webpage

REF CFR-19PHTC

1 Test / Kit | 2 Tests / Kit | 4 Tests / Kit | 5 Tests / Kit

Health Canada authorized for over-the-counter use.

FORMAT	DETECTION
Pen	SARS-CoV-2, Influenza A, Influenza B, Respiratory Syncytial Virus antigens
SPECIMEN	QUANTITY
Nasal Swab	1 / 2 / 4 / 5
TIME TO RESULTS	STORAGE
15 min	35.6-86˚F (2-30°C)

4-in-1 Detection
A 15 minute test designed to detect four common respiratory ailments (COVID-19, FLU A, FLU B, & RSV) with just one test. All-in-one design combines swab, buffer, and test in a simple pen format.

Convenient Rapid At-Home Test
Quickly identify infection. Ideal for pre-travel or gathering testing and determining the appropriate course of treatment.

Easy & Comfortable
Easy-to-use and less invasive nasal swab sample collection (only needs to be inserted 0.5 - 0.75 inches into the nostril).

Kit Contents
Test pens and quick reference instructions.



Mpox Antigen Test

Visit Webpage

REF MPX-19CSPC25

25 Tests / Kit

Health Canada authorized for laboratory professional use.

FORMAT	DETECTION
Cassette	Mpox virus antigen
SPECIMEN	QUANTITY
Lesion Exudate / Oropharyngeal	25
TIME TO RESULTS	STORAGE
10 min	35.6-86˚F (2-30°C)

Human Monkeypox
Human monkeypox, caused by the monkeypox virus, is a viral zoonotic disease that can spread from animals to humans and can also spread between people.

99% Accurate
This test aids in the diagnosis of monkeypox virus infections and detects human monkeypox virus (MPOX) antigens in lesion exudate/ oropharyngeal swab samples in 10 minutes.

Kit Contents
Test cassettes, sterile swabs, workstation, extraction buffer tubes, and instructions.



FORMAT	DETECTION
Cassette	SARS-CoV-2
SPECIMEN	QUANTITY
Nasal Swab	1 / 2 / 5 / 10 / 25
TIME TO RESULTS	STORAGE
10 min	35.6-86˚F (2-30°C)

COVID-19 Antigen Rapid Test Cassette - At Home

Visit Webpage

REF COV-19CSHC

1 Test / Kit | 2 Tests / Kit | 5 Tests / Kit | 10 Tests / Kit | 25 Tests / Kit

Health Canada authorized for over-the-counter use.

Rapid At-Home Test
A 10 minute test designed to detect COVID-19 antigens in nasal swab samples from the comfort of your home, school, or business.

Detects COVID-19
The test uses nasal swabs taken from asymptomatic or symptomatic people within 7 days of symptom onset. *In silico* studies showed that the test can still detect new variants, including Omicron.

98.33% Accurate
95% Confidence Interval: 96.59%-99.33%.

Kit Contents
Test cassettes, nasal swabs, waste bags, extraction buffer tubes, and instructions.



FORMAT	DETECTION
Cassette	SARS-CoV-2, Influenza A/B
SPECIMEN	QUANTITY
Nasopharyngeal / Nasal Swab	5 / 25
TIME TO RESULTS	STORAGE
15 min	35.6-86˚F (2-30°C)

Influenza AB + COVID-19 Antigen — 3 in 1 Test

Visit Webpage

REF COF-19CPC

5 Tests / Kit | 25 Tests / Kit

Health Canada authorized for point-of-care use.

Rapid Results
A 15 minute test designed to detect COVID-19, influenza A and/or influenza B antigens in nasal or nasopharyngeal swab samples.

Detects COVID-19 & FLU A/B
This test detects for respiratory pathogens from individuals suspected of COVID-19 or Influenza AB within the first 7 days of symptoms onset.

Kit Contents
Test cassettes, disposable swabs, pre-filled extraction buffer tubes, and instructions.



COVID-19 & Influenza A/B Antigen Test Pen

Visit Webpage

REF COF-19PPC

2 Tests / Kit | 5 Tests / Kit | 10 Tests / Kit | 20 Tests / Kit

Health Canada authorized for point-of-care use.

FORMAT	DETECTION
Pen	SARS-CoV-2, Influenza A/B
SPECIMEN	QUANTITY
Nasal Secretions	2 / 5 / 10 / 20
TIME TO RESULTS	STORAGE
15 min	35.6~86˚F (2~30°C)

Rapid Results
A 15 minute test designed to detect COVID-19, influenza A and/or influenza B antigens.

Detects COVID-19 & FLU A/B
This test detects for viral nucleocapsid proteins of SARS-CoV-2, Influenza A virus, and Influenza B virus from nasal secretions from individuals suspected of Influenza A, B or COVID-19 infection within the first 7 days of symptoms onset.

Kit Contents
Individually packed tests and instructions.



RSV Test Cassette

Visit Webpage

REF RSV-19C

20 Tests / Kit | 30 Tests / Kit

Health Canada authorized for laboratory professional use.

FORMAT	DETECTION
Cassette	Respiratory syncytial virus antigen
SPECIMEN	QUANTITY
Nasopharyngeal Washes / Swabs / Aspirates	20 / 30
TIME TO RESULTS	STORAGE
10 min	35.6-86˚F (2-30°C)

RSV
Human respiratory syncytial virus (HRSV) is a syncytial virus that causes respiratory tract infections. It is a major cause of lower respiratory tract infections and hospital visits during infancy and childhood. This test is intended to aid in the rapid differential diagnosis of respiratory syncytial virus viral infections.

99% Accurate
The test detects respiratory syncytial virus antigens in nasopharyngeal wash, swab, and aspirate samples in just 10 minutes.

Kit Contents
Test cassettes, extraction tubes, extraction reagent, workstation, dropper tips, sterile swabs, and instructions.



Strep A Rapid Test Device

Visit Webpage

REF STR-15XTC

20 Test Cassettes / Kit | 25 Test Strips / Kit

Health Canada authorized for point-of-care use.

FORMAT	DETECTION
Cassette / Strip	Strep A antigen
SPECIMEN	QUANTITY
Throat Swab	Cassette: 20 Strip: 25
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30˚C)

Strep A

Beta-hemolytic Group A Streptococcus is a major cause of upper respiratory infections such as tonsillitis, pharyngitis, and scarlet fever. Early diagnosis and treatment of Group A Streptococcal pharyngitis has been shown to reduce the severity of symptoms and further complications, such as rheumatic fever and glomerulonephritis.

Highly Accurate

97.4% sensitivity, 99.4% specificity, 98.5% overall agreement.

Kit Contents

Individually packed test devices, Reagent 1 bottle, Reagent 2 bottle, sterilized swabs, nozzles with filters, extraction tubes, tube stand, instructions, positive and negative controls.

FDA 510(k) Cleared Available

Rapid Response™ Strep A Detection Strip

REF **STR-15SGPU-25**

Ordering Information

FDA US FDA 510(k) Cleared | HC Health Canada Authorized | CE CE Marked

Custom Controls: Positive and Negative control standards can be provided for each test. **REF Code:** RX.X-XVPN

Infectious Diseases Product	Product #	Details	# of Tests/Kit	License/Status
4-in-1 COVID-19, FLU A/B & RSV Test - At Home	CFR-19PHTC1	For nasal swab samples. Test pen and quick reference instructions.	1	HC
	CFR-19PHTC2		2	
	CFR-19PHTC4		4	
	CFR-19PHTC5		5	
5-in-1 Combo CoV, Flu A&B, RSV, ADV Test	CFRA-19C10	For nasopharyngeal swab samples. Test cassettes.	10	CE
	CFRA-19C20		20	
4-in-1 Flu A/B, RSV & Adenovirus Antigen Test Pen	FRA-19PPC1	For nasal secretion samples. Test pens.	1	HC
	FRA-19PPC5		5	
	FRA-19PPC25		25	
Adenovirus Test Cassette	AD-9C25	For fecal samples. Test cassettes.	25	HC CE
Adenovirus Test Cassette	ADE-9C20	For fecal samples. Test cassettes.	20	CE
Avian Influenza (H5) Rapid Test Cassette	AIV-19C20	For nasal swab /nasopharyngeal /throat swab samples. Test cassettes.	20	
Calprotectin Test Cassette	CPT-9C10	For fecal samples. Test cassettes.	10	CE
	CPT-9C25		25	
Chagas IgG Test Cassette	CHA-13C25	For whole blood /serum /plasma samples. Test cassettes.	25	HC CE
	CHA-13C40		40	
Chlamydia Test Cassette	CLY-18C20	For endocervical /endourethral swab /urine samples. Test cassettes.	20	
Chikungunya IgG/IgM Test	CKG-13C40	For whole blood /serum /plasma samples. Test cassettes.	40	CE

Infectious Diseases Product	Product #	Details	# of Tests/Kit	License/Status
Clostridium difficile GDH Test Cassette	**CdifAB-9E25**	For fecal samples. Test cassettes.	25	
CMV IgM Antibodies Test Cassette	**CMV-12C40**	For serum /plasma samples. Test cassette.	40	
COVID-19 & Influenza A/B Antigen Test Pen	**COF-19PPC2**	For nasal secretion samples. Test pens.	2	HC
	COF-19PPC5		5	
	COF-19PPC10		10	
	COF-19PPC20		20	
COVID-19 Antigen Nasal Pen Test	**COV-19PPE20**	For nasal secretion samples. Test pens.	20	CE
COVID-19 Antigen Detection Test	**COV-19COPU**	For nasal swab samples. Test cassettes.	20	FDA
COVID-19 Antigen Rapid Test Cassette	**COV-2C25B**	For oral fluid samples. Test cassettes.	25	CE
COVID-19 Antigen Rapid Test Device	**COV-19C5**	For nasal /nasopharyngeal secretions. Test cassettes.	5	HC CE
	COV-19C25		25	
COVID-19 Antigen Rapid Test Device	**COV-19C5B**	For nasal /nasopharyngeal /oropharyngeal secretion samples. Test cassettes.	5	CE
	COV-19C25B		25	
COVID-19 Antigen Rapid Test Device - At Home	**COV-19CSHC1**	For nasal swab samples. Test cassettes.	1	HC
	COV-19CSHC2		2	
	COV-19CSHC5		5	
	COV-19CSHC10		10	
COVID-19 IgG/IgM Rapid Test Device	**COV-13C5**	For whole blood /serum /plasma samples. Test cassettes.	5	HC CE
	COV-13C25		25	
DASH® Rapid PCR System Starter Pack	**CN-BTNX-PL1**	Device to detect and identify nucleic acid targets of SARS-CoV-2 and Influenza A&B in respiratory specimens. Delivers results in 15 minutes. Starter kit with all the materials required to begin testing at your facility.	1 Instrument 40 Cartridges 40 Swabs 5 Positive & Negative Controls	FDA
DASH® Rapid PCR System	**DCF-19INUP**	Device to detect and identify nucleic acid targets of SARS-CoV-2 and Influenza A&B in respiratory specimens. Delivers results in 15 minutes.	1 Unit	
DASH® SARS-CoV-2 & Flu A/B Test	**CN-BTNX-006**	DASH™ SARS-CoV-2 & Flu A/B Test Cartridges and Swabs	20 Cartridges 20 Swabs	
Dengue NS1+IgG/IgM Test Cassette	**DENNS1MG-13C25**	For whole blood /serum /plasma samples. Test cassettes.	25	CE
Entamoeba histolytica Test Cassette	**ENT-9C10**	For fecal samples. Test cassettes.	10	HC CE
Filariasis IgG/IgM Test Cassette	**FIL-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	HC CE
Giardia lamblia Test Cassette	**GLV-9C20**	For fecal samples. Test cassettes.	20	HC CE
	GLV-9C30		30	
Gonorrhea Test Cassette	**GON-15C20**	For endocervical /endourethral swab samples. Test cassettes.	20	CE
Hepatitis A Virus (HAV) IgM Test Cassette	**HAV-12C40**	For serum /plasma samples. Test cassettes.	40	CE
Hepatitis B core Antibody Test Cassette	**HBcAB-12C40**	For serum / plasma samples. Test cassettes.	40	
Hepatitis Antigen (HBsAg) Test Cassette	**HBsAg-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	
HBsAg Rapid Test Cassette	**HBsAg12CSI25**	For serum /plasma samples. Test cassettes.	25	CE
Hepatitis B Surface Antigen (HBsAg) Test Cassette	**HBsAg-12C40**	For serum /plasma samples. Test cassettes.	40	
Hepatitis B Surface Antigen (HBsAg) Test Strip	**HBsAg-13S50**	For whole blood /serum /plasma samples. Test strips.	50	
Hepatitis B Virus (HBV) Combo Test Cassette	**HBV-12C5-25**	For serum / plasma samples. Test cassettes.	25	
Hepatitis C Virus (HCV) Test Cassette	**HCV-12C40**	For serum / plasma samples. Test cassettes.	40	
HCV Rapid Test Cassette	**HCV-12CSI25**	For serum / plasma samples. Test cassettes.	25	CE
Hepatitis C Virus (HCV) Test Cassette	**HCV-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	

Infectious Diseases Product	Product #	Details	# of Tests/Kit	License/Status
Hepatitis C Virus (HCV) Test Strip	**HCV-13S50**	For whole blood /serum /plasma samples. Test strips.	50	
HIV 1.2.O Rapid Test Cassette	**HIV-13CSI25**	For whole blood /serum /plasma samples. Test cassettes.	25	CE
HIV 1/2 Test Cassette	**HIV1/2-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	
HIV 1/2/O Tri Line Test Cassette	**HIV1/2/O-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	
HIV Ag/Ab (Antigen/Antibody) 4th Generation Test Cassette	**HIV1/2/P-13C40L**	For whole blood /serum /plasma samples. Test cassettes.	40	
hMPV Test Cassette	**hMPV-19CTPC20**	For nasal swab /nasopharyngeal swab samples. Test cassettes.	20	HC
H.pylori Antigen Test Cassette	**HPY-9C20**	For fecal samples. Test cassettes.	20	HC CE
	HPY-9C25		25	
H. Pylori Antigen Test	**HPY-9P10**	For fecal samples. Test cups.	10	HC
	HPY-9P20		20	
	HPY-9P25		25	
H. Pylori Antibody Test Cassette	**HPY-13C15**	For whole blood /serum /plasma samples. Test cassettes.	15	HC CE
	HPY-13C25		25	
	HPY-13C40		40	
H.pylori Test Strip	**HPY-13S50**	For whole blood /serum /plasma samples. Test strips.	50	
HSV 1/2 IgM Antibodies Test Cassette	**HSV1/2-12C40**	For whole blood samples. Test cassettes.	40	CE
Influenza A+B Test Cassette	**FLUAB-19C20**	For nasopharyngeal swab /nasal swab / throat swab /nasal aspirate samples. Test cassettes.	20	HC CE
Influenza AB + COVID-19 Antigen - 3 in 1 Test	**COF-19CPC5**	For nasopharyngeal swab/nasal swab samples. Test cassettes.	5	HC
	COF-19CPC25		25	
Influenza AB + COVID-19 Antigen Detection Test	**COF-19CGHU1**	For nasal swab samples. Test cassettes.	1	FDA
	COF-19CGHU2		2	
	COF-19CGHU4		4	
Legionella Urinary Antigen Test	**LPA-1C40**	For urine samples. Test cassettes.	40	
Lyme IgG/IgM Test Cassette	**LYM-13C20**	For whole blood /serum /plasma samples. Test cassettes.	20	HC
	LYM-13C40		40	
Malaria P.f./P.v. Test Cassette	**MAV-11C40**	For whole blood samples. Test cassettes.	40	CE
Malaria P.f./P.v./Pan Test Cassette	**MPV-11C25**	For whole blood samples. Test cassettes.	25	HC
	MPV-11C40		40	
Measles Test Cassette	**MEA-13C25**	For whole blood /serum /plasma samples. Test cassettes.	25	HC
	MEA-13C40		40	
Mononucleosis Test Cassette	**MON-13C15**	For whole blood /serum /plasma samples. Test cassettes.	15	HC CE
Mpox Antigen Test	**MPX-19CSPC25**	For whole blood /serum /plasma samples. Test cassettes.	25	HC
Norovirus Test Cassette	**NOR-9C20**	For fecal samples. Test cassettes.	20	HC
Procalcitonin Test Cassette Kit	**PCT-12C40**	For serum /plasma samples. Test cassettes.	40	HC CE
RSV Test Cassette	**RSV-19C20**	For nasopharyngeal swab /nasal aspirate samples. Test cassettes.	20	FDA
RSV Test Cassette	**RSV-19C20**	For nasopharyngeal washes /swabs / aspirate samples. Test cassettes.	20	HC CE
	RSV-19C30		30	
Rotavirus and Adenovirus Combo Test Cassette	**RAC-9C20**	For fecal samples. Test cassettes.	20	HC CE
	RAC-9C25		25	
Rotavirus Antigen Test Cassette	**ROT-9C20**	For fecal samples. Test cassettes.	20	HC CE
Rubella IgM Antibodies Test Cassette	**RUB-12C40**	For serum /plasma samples. Test cassettes.	40	

Infectious Diseases Product	Product #	Details	# of Tests/Kit	License/Status
Rubella Test Cassette	**RUB-13C25**	For whole blood /serum /plasma samples. Test cassettes.	25	HC
	RUB-13C40		40	
Salmonella Typhi/Paratyphi Test Cassette	**SAL-9C25**	For fecal samples. Test cassettes.	25	HC
	SAL-9C40		40	
Shigella Test Cassette	**SHG-9C25**	For fecal samples. Test cassettes.	25	
Strep A Detection Strip	**STR-15SGPU-25**	For throat swab samples. Test strips.	25	FDA
Strep A Rapid Test Device (Test Cassettes with Controls)	**STR-15CTC20**	For throat swab samples. Test cassettes.	20	HC
Strep A Rapid Test Device (Test Strips with Controls)	**STR-15STC25**	For throat swab samples. Test strips.	25	
Syphilis Test Cassette	**SYP-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	CE
Syphilis Treponema pallidum Test Cassette	**SYP-12C40**	For serum /plasma samples. Test cassettes.	40	CE
Syphilis Test Strip	**SYP-13S50**	For whole blood /serum /plasma samples. Test strips.	50	CE
ToRCH IgG/IgM Test Cassette	**TORCH-12C25**	For serum /plasma samples. Test cassettes.	25	
Toxo IgM Test Cassette	**TOX-12C40**	For serum /plasma samples. Test cassettes.	40	
Tuberculosis (TB) Test Cassette	**TUB-13C40**	For whole blood / serum /plasma samples. Test cassettes.	40	CE
Typhoid Test Cassette	**TYP-13C25**	For whole blood /serum /plasma samples. Test cassettes.	25	HC
	TYP-13C40		40	
Zika IgG/IgM Test	**ZIKMG-13C40**	For whole blood /serum /plasma samples. Test cassettes.	40	CE
Disposable Virus Sampling Kit - Inactivation Type	**VTM-50I**	For collection, transportation, and storage of the specimen (virus) extracted from oral, nasal, or nasopharyngeal swab samples.	50 Vials	

Custom Controls: Positive and Negative control standards can be provided for each test. **REF Code:** RX.X-XVPN



Spiked Drink Testing

In social settings where beverage tampering or spiking is a concern, testing your beverage is a defensive step to protect against potential harm. BTNX offers an array of spiked drink testing products designed to be easy-to-use and compact, while delivering direct and accurate results.



3-in-1 Spiked Drink Drug Test Kit

Visit Webpage

REF D3.39-8C29-10

10 Tests / Kit

A 3-piece test kit with a test cassette featuring built-in test strips.

Detects 3 Common Drugs
Rohypnol (benzodiazepines), ketamine, and GHB are commonly associated with drug-facilitated sexual assault and can be unknowingly slipped into drinks.

Easy & Convenient
A portable test includes a pipette for sample collection and a buffer tube, for a mess-free and easy testing process.

Kit Content
Each kit includes test cassettes individually packaged with droppers, sample dilution buffer tubes, and instructions.

FORMAT	DETECTION
Cassette	Rohypnol 2 µg/mL Ketamine 10 µg/mL GHB 500 µg/mL
SAMPLE	QUANTITY
Beverage	10
TIME TO RESULTS	STORAGE
3 min (GHB) 5 min (BZO / KET)	36-86˚F (2-30°C)



3-in-1 Spiked Drink Pen

Visit Webpage

REF D3.39-8DH

1 Test / Kit | 3 Tests / Kit | 5 Tests / Kit | 25 Tests / Kit

A dipstick test with built-in test strips and buffer.

Detects 3 Common Drugs
Rohypnol (benzodiazepines), ketamine, and GHB are commonly associated with drug-facilitated sexual assault and can be unknowingly slipped into drinks.

Easy & Convenient
All-in-one simple dip test for a mess-free and easy testing process.

Kit Content
Each kit includes individually packaged test pens and instructions.

FORMAT	DETECTION
Pen	Rohypnol 600 ng/mL Ketamine 2000 ng/mL GHB 1 mg/mL
SAMPLE	QUANTITY
Beverage	1 / 3 / 5 / 25
TIME TO RESULTS	STORAGE
3 min (GHB) 5 min (BZO / KET)	36-86˚F (2-30°C)



FORMAT	DETECTION
Card	GHB 1 mg/mL
SAMPLE	QUANTITY
Beverage	2
TIME TO RESULTS	STORAGE
60s	36-86˚F (2-30˚C)

Spiked Drink Test

Visit Webpage

REF GHB-8CD158-2

2 Cards / Kit

A compact and easy to carry test card with patches covering large sample pads. Versatile and practical design for discreet testing.

Detects GHB
GHB is commonly associated with drug-facilitated sexual assault and can be unknowingly slipped into a victim's drink.

Easy & Convenient
Dip your finger in your drink and blot it on the test for results in 60 seconds. Compact and discreet, it's the size of a credit card and fits perfectly in your wallet.

4 Tests Per Card
Perforated cards make it easy to tear apart tests. Each kit includes individually packaged test cards with instructions on the back, and quick reference cards (English and French).

Ordering Information

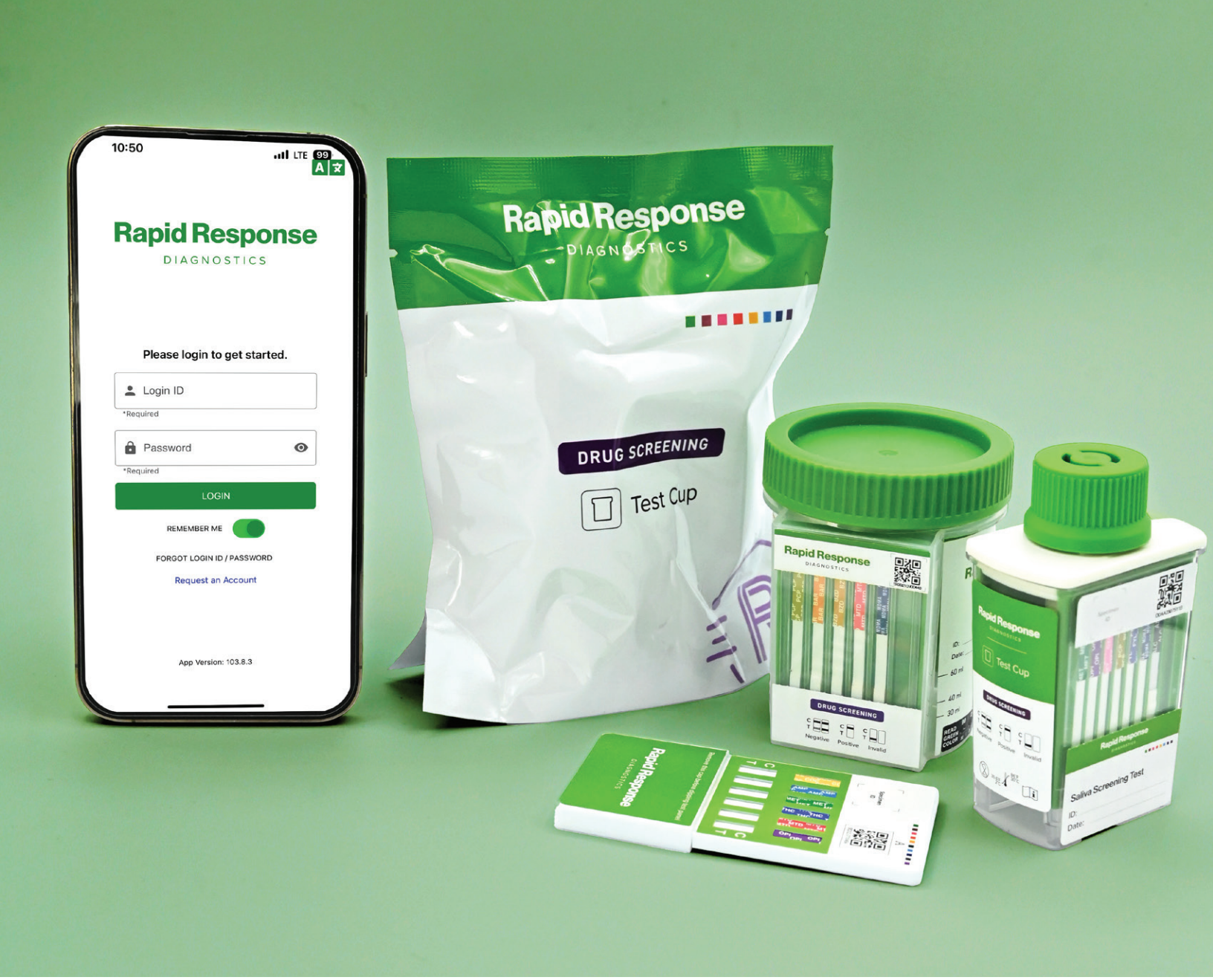
Spiked Drink Testing Product	Product Code	Details	Quantity	License/ Status
3-in-1 Spiked Drink Drug Test Kit	**D3.39-8C29-10**	BZO 2 µg/mL, KET 10 µg/mL, GHB 500 µg/mL cut-offs. Test cassettes.	10	
3-in-1 Spiked Drink Pen	**D3.39-8DH1**	BZO 600 ng/mL, KET 2000 ng/mL, GHB 1 mg/mL cut-offs. Test pens.	1	For Beverage Drug Testing Use Only. Not an IVD.
	D3.39-8DH3		3	
	D3.39-8DH5		5	
	D3.39-8DH25		25	
Spiked Drink Test (GHB Detection Card)	**GHB-8CD158-2**	GHB 1 mg/mL cut-off. Test cards (4 color-changing test pads on each card).	2	

Custom spiked drink tests for other target drugs are also available.



Drug Screening

BTNX offers an array of rapid Drug Screening solutions available in multiple formats. Our products are geared to aid healthcare professionals, first responders, laboratories, and staffing agencies in efficiently and accurately screening for drugs in saliva and urine samples.



The RapidReader App

The RapidReader App is a state-of-the-art screening software application that enhances the patient-provider experience by streamlining the drug screening process, allowing users to collect test results, create and share a chain of custody document. The RapidReader App offers an intuitive and user-friendly all-in-one screening solution that saves time, allowing providers to efficiently manage patient data and achieve goals faster.

The RapidReader App is compatible with our **Multi-Drug Saliva Test Cups, Multi-Drug One Step Cups (Flat), Oral Fluid Lollipop Drug Tests, and our Multi-Drug Test Panels.**

Scan to see the app in action.
www.btnx.com/product/rapidreader-app

Features

Streamlined Workflow

Average processing time of just 2½ minutes—5X faster than manual entry*.

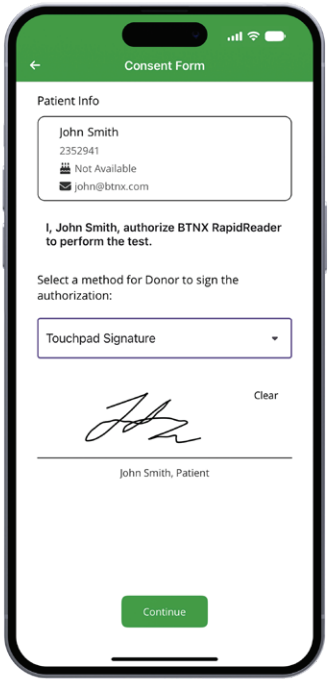
**Based on time to record results and create equivalent paper chain of custody results report.*

Capture & Automate Test Results Reporting

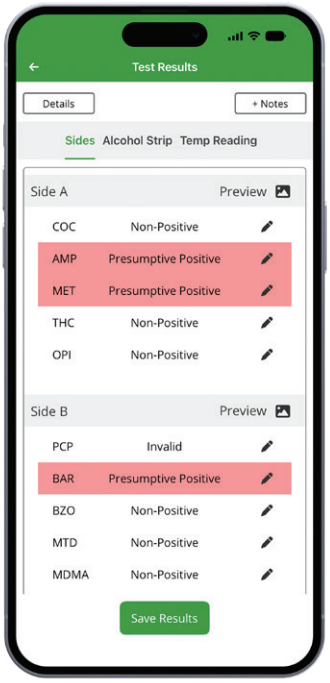
AI-powered and assisted software captures and auto-fills predicted drug test results from a photo.

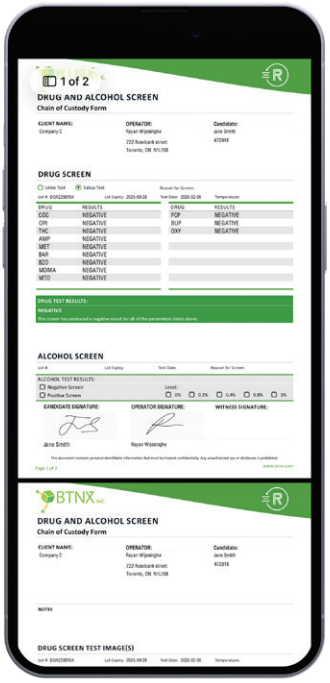
Easy Integrations with EMR/ATS Platforms

Share and upload paperless Chain of Custody result reports to internal data management systems.









How It Works

Collect a touchless signature on the spot

Patient or donor signs the pre-consent form, using their own devices, with our touchless signature feature.

Capture and record results from a photo

Take a photo of the results window on the drug screening test device to quickly capture results for review.

Review and confirm results in seconds

The image processing engine analyzes the photo data to interpret test results, generating AI-assisted, auto-filled results for final review and validation.

Share and upload paperless Chain of Custody result reports

Results, signatures, patient information, and test images can be emailed to stakeholders or uploaded to internal data management systems.

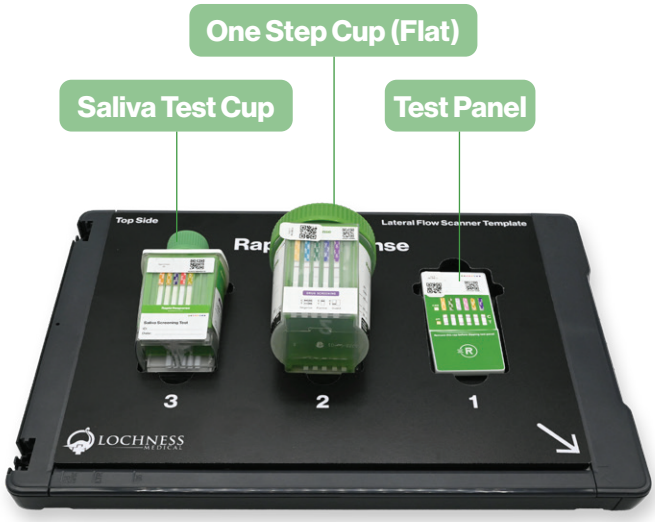
Disclaimer: *The RapidReader App is a decision-support tool for use by trained professionals. The AI-generated interpretations are provided for reference only. Final validation of all results remain the sole responsibility of the qualified operator.*

US Patent Pending

Rapid Response™ Lateral Flow Scanner

The Rapid Response™ Lateral Flow Scanner is a revolutionary workflow solution redefining the approach to drug screen reporting in staffing agencies, treatment centers, hospitals and laboratories. Record results of up to 3 Rapid Response™ tests and swiftly transmit results to your Applicant Tracking System (ATS), Electronic Medical Record (EMR), Laboratory Information System (LIS) or data management systems.

The scanner is intended for use only with Rapid Response™ Multi-Drug Test Panels, One Step Cups (Flat), and Saliva Test Cups for the detection of drug substances in human urine, in their intended use settings.



EXCEPTIONAL THROUGHPUT CAPACITY.

Scan 1-3 Tests Simultaneously

Scan and upload results in just 2 minutes, significantly increasing testing efficiency and saving staff time.

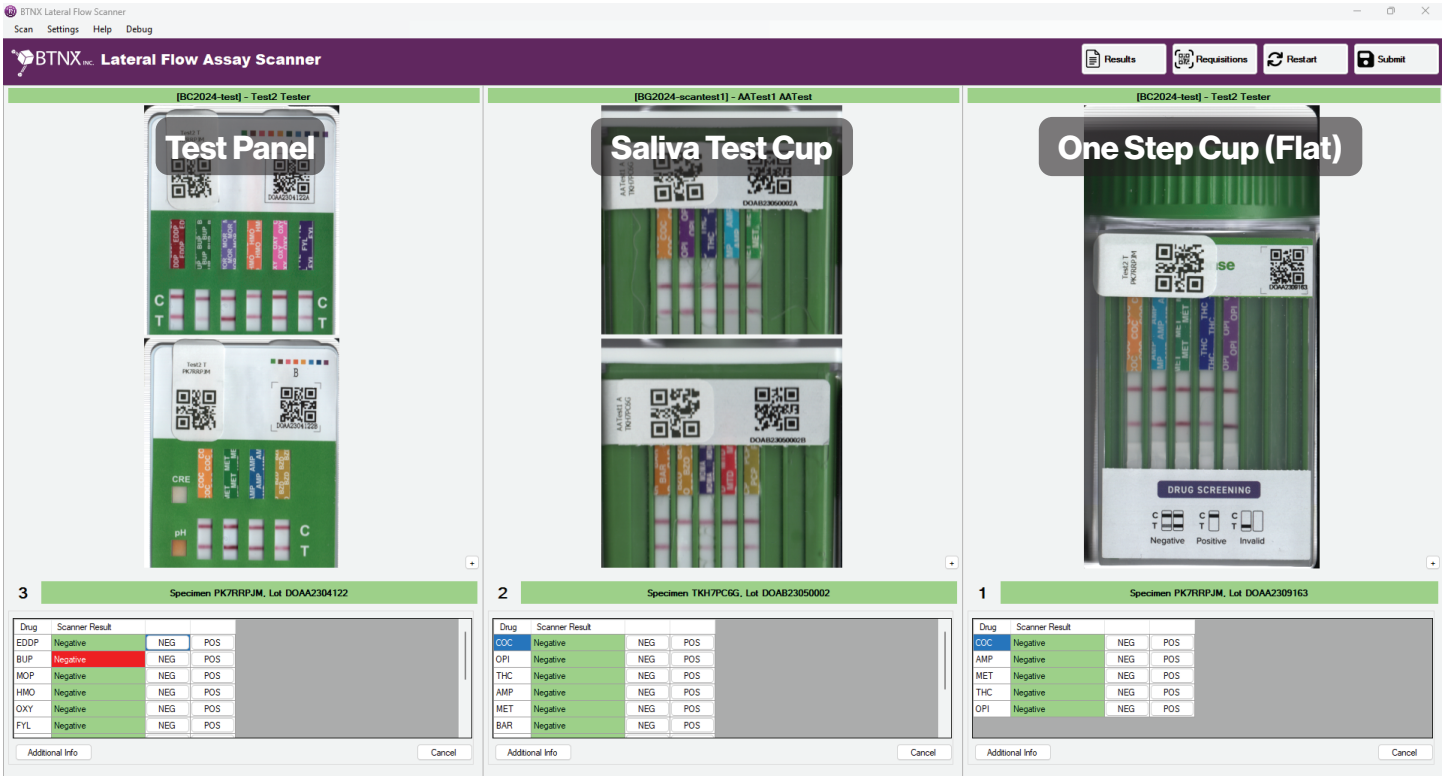
Automated Documentation

Automatically documents and transfers test reports, including photos of the results, reducing manual data entry and errors.

Improve Record-Keeping with Image Capture

Offers comprehensive records by including a photo of each test with results enhancing accuracy and traceability.

Scan to learn more.
www.btnx.com/subcategory/workflow_solutions



RRScanner™ Software scanned results screen.

Benefits

- ✓ Available in many formats: Cups, panels, cassettes, and strips.
- ✓ Non-invasive method with minimal direct contact with urine.
- ✓ Suitable for private sample collection with limited supervision.
- ✓ Longer detection window of 1-3 days after drug use for most substances.
- ✓ Quick results in just 5 minutes.
- ✓ Capable of detecting up to 18 drug parameters and cut-off levels.



Multi-Drug One Step Cup

Visit Webpage

REF DX.X-1V

An easy-to-use, one-step solution. This format can simultaneously detect multiple drugs in urine samples and is a great alternative to the industry's complicated testing processes.

- Format: Cup
- Secure, leak-proof cap.
- Built-in temperature strip.
- Peel-off label for privacy of test results.
- Marker fill lines indicated on the cup.
- Up to 18 parameters per cup.
- Available with adulteration tests.
- Ideal for staffing agencies and treatment centers.



Multi-Drug One Step Cup (Flat)

Visit Webpage

REF DX.X-1VF

An easy-to-use, one-step solution. This format can simultaneously detect multiple drugs in urine samples.

- Format: Cup
- Secure, leak-proof cap.
- Built-in temperature strip.
- Peel-off label for privacy of test results.
- Marker fill lines indicated on the cup.
- Up to 16 parameters per cup.
- Available with adulteration tests.
- Ideal for staffing agencies and treatment centers with high throughput.

Compatible with **The RapidReader App** Compatible with the **Lateral Flow Scanner**



Integrated Split Specimen Cup

Visit Webpage

REF DX.X-1K

A versatile format that can simultaneously detect multiple drugs in urine samples. It features a unique turn-key design that allows users to collect the sample at one time and test it later.

- Format: Cup
- Secure, leak-proof cap.
- Built-in temperature strip.
- Peel-off label for privacy of test results.
- Marker fill lines indicated on the cup.
- Up to 12 parameters per cup.
- Available with adulteration tests.
- Ideal for treatment centers and physicians offices.



Multi-Drug Test Panels

Visit Webpage

REF DX.X-1P29

A compact and cost-effective dip card solution designed to detect the presence of multiple drugs in urine simultaneously. This format's compact size makes it versatile, easy to store and transport.

- Format: Panel
- Includes a protection cap.
- Marker dip lines indicated on the strips.
- Up to 16 parameters per panel.
- Available with adulteration tests.
- Ideal for treatment centers and physicians offices.



Single Drug Test Strip

Visit Webpage

REF X-1SX

A straightforward and economic drug screening solution. This format offers targeted testing that enables users to efficiently screen for a single drug, in human urine, at a time.

- Format: Strip
- Straightforward and easy to use.
- Compact and cost-effective format.
- Ideal for staffing agencies and treatment centers.

Compatible with **The RapidReader App** Compatible with the **Lateral Flow Scanner**



Test Cassettes

Visit Webpage

REF DX.X-1E29, XX-1CY-40

An easy to interpret and user-friendly drug screening solution. This compact format is designed to simultaneously detect multiple drugs in human urine.

- Format: Cassette
- Includes a pipette dropper for easy sample transfers.
- Up to 14 parameters per cassette.
- Available in both single and multi-drug testing formats.
- Ideal for treatment centers and physicians offices.



Multi-Drug One Step Cup with Vacuum Lid

Visit Webpage

REF D12.5-1V1

An easy-to-use one step drug screening solution that can simultaneously detect multiple drugs in urine samples. This integrated vacuum transfer device helps easily, safely and quickly collect samples from cup to tube without exposure to the specimen. This format is a great alternative to the industry's complicated testing procedure.

- Leak-proof screw-on cap.
- Compatible with the Rapid Response™ Vacuum Transfer Tubes.
- Detects multiple drugs in urine samples.
- Collect sample from cup to tube.



Fentanyl Test Cassette

Visit Webpage

REF FYL-1CAH156 / FYL-1CAP156-25

- US FDA cleared for over-the-counter use.
- Results in 5 minutes.
- Quantity: 1, 5, or 25 Tests/Kit (FYL-1CAH156) / 25 Tests/Kit (FYL-1CAP156-25)
- Sensitivity: 1 ng/mL
- Contents: Test cassettes, droppers, instructions (Pre-addressed mailing box, plastic transportation bag, and identification label included with FYL-1CAH156)



ETG Single Drug Test Panel

Visit Webpage

REF ETG-1P9-25

- Format: Panel
- Results in 5 minutes.
- Quantity: 25 Tests/Kit
- Sensitivity: 500 ng/mL
- Contents: Test panels with protection caps, instructions.



FORMAT	DETECTION
Panel	Marijuana
SPECIMEN	QUANTITY
Urine	1
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30°C)
SENSITIVITY	
50 ng/mL	

Marijuana (THC) Home Test

Visit Webpage

REF THC-1PGH13

1 Test / Kit

Test at home and get results in 5 minutes, ideal for detox tracking and pre-employment screening.

High Sensitivity
Detects the presence of THC metabolites in urine up to 7 days, with a cut-off level of 50 ng/mL.

Easy to Use
A simple dip test panel with protective caps for easy portability, distribution, and mess-free testing.

Fast & Accurate
Interpret test results confidently with an accuracy of up to 99%.



FORMAT	DETECTION
Cup (Flat)	Up to 16 drugs
SPECIMEN	QUANTITY
Urine	1 / 2 / 3 / 4 / 5
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30°C)

Home Drug Test

Visit Webpage

REF D-1VFH

1 Test / Kit | 2 Tests / Kit | 3 Tests / Kit | 4 Tests / Kit | 5 Tests / Kit

Collect and test urine in a cup, ideal for pre-employment screening, a reliable way to know if you or someone is free from substances.

Highly Accurate
Over 96% accurate in detecting multiple drugs at specified cut-off levels in human urine, including common street drugs like **fentanyl**.

Screen For Up To 16 Drugs
AMP1000/500, BAR300, BUP10, BZO300, COC300/150, EDDP300, MDMA500, MET1000/500, MOR2000/300, MTD300, OXY100, PCP25, PPX300, TCA1000, THC50, FYL10

Easy & Convenient
Simple testing process with clear, easy-to-read results in minutes, all from the privacy of your own home, with a leak-proof design ensuring a mess-free experience.



Home Drug Test

Visit Webpage

REF D-1PH

1 Test / Kit | 2 Tests / Kit | 3 Tests / Kit | 4 Tests / Kit | 5 Tests / Kit

Compact dip test for testing collected urine, ideal for pre-employment screening, a reliable way to know whether selected substances are detected.

Highly Accurate
Over 96% accurate in detecting multiple drugs at specified cut-off levels in human urine, including common street drugs like **fentanyl**.

Screen For Up To 16 Drugs
AMP1000/500, BAR300, BUP10, BZO300, COC300/150, EDDP300, MDMA500, MET1000/500, MOR2000/300, MTD300, OXY100, PCP25, PPX300, TCA1000, THC50, FYL10

Easy & Convenient
Simple test process with clear, easy-to-read results in minutes, all from the privacy of your own home.

FORMAT	DETECTION
Panel	Up to 16 drugs
SPECIMEN	QUANTITY
Urine	1 / 2 / 3 / 4 / 5
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30˚C)



Multi-Drug Test Panel

Visit Webpage

REF D3.38-1P29-25

25 Tests / Kit

For forensic use.

3-in-1 Test
Detect for three commonly used illicit drugs in human urine.

Easy & Convenient
A simple dip-and-read test in a compact format that comes with a protection cap for mess-free testing.

Highly Accurate
100% accurate for detecting xylazine, over 97% accurate for detecting fentanyl and nitazene.

FORMAT	DETECTION
Panel	Fentanyl 10 ng/mL Xylazine 10 ng/mL Nitazene 500 ng/mL
SPECIMEN	QUANTITY
Urine	25
TIME TO RESULTS	STORAGE
5 min	35.6-86˚F (2-30˚C)

Benefits

- ✓ Sample collection can be directly observed, reducing the chance of adulteration.
- ✓ Suitable for on-site testing and does not require private settings.
- ✓ Non-invasive collection.
- ✓ Up to 24-hour detection window before collection ideal for detecting recent drug use.
- ✓ Easy to administer and comfortable to use, eliminating need to handle urine.
- ✓ Capable of detecting up to 16 drug parameters and cut-off levels.



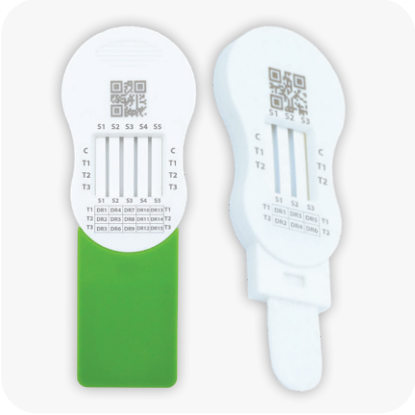
Multi-Drug Saliva Test Cup

Visit Webpage

REF DX.X-2FC1

A rapid, non-invasive drug screening solution that can simultaneously detect multiple drugs in saliva samples.

- Format: Cup
- Secure, leak-proof cap with a built-in swab collector and saturation indicator.
- Peel-off label for privacy of test results.
- Detection window of up to 24 hours before collection.
- Results in 10 minutes.
- Up to 16 parameters per cup.
- Ideal for staffing agencies and employee testing.



Oral Fluid Lollipop Drug Test

Visit Webpage

REF DX.X-2L-25

Detect multiple drugs and drug metabolites in human saliva, providing results in 10 minutes.

- Format: Lollipop
- No contact with urine – uses non-invasive mouth swab samples.
- Lollipop-style swab for easy saliva collection.
- Protection cap included for hygienic handling.
- Compact size maximizes storage space, allowing you to keep more tests on hand with minimal shelf space.
- Results in 10 minutes.
- Up to 15 parameters.
- Quick reference guide included with each kit.

Compatible with **The RapidReader App** Compatible with the **Lateral Flow Scanner**



Saliva Drug Test Stick

Visit Webpage

REF DX.XX-2LAPC-25

Detect multiple drugs and drug metabolites in human saliva, providing results in 3 minutes.

- Format: Lollipop
- No contact with urine – uses non-invasive mouth swab samples.
- Lollipop-style swab for easy saliva collection.
- Protection cap included for hygienic handling.
- Results in 3 minutes.
- Up to 12 parameters.
- ALC color chart included (when applicable).



Saliva Drug Test

Visit Webpage

REF COT-2FC141, D2.12-2FC1

A compact, non-invasive saliva cup that can detect up to two drugs. This format is available as either COT-only test cup or a COT and THC test cup combination.

- Format: Cup
- Secure, leak-proof cap with a built-in swab collector and saturation indicator.
- Detection window of up to 24 hours before collection.
- Results in 10 minutes.



Alcohol Test Strip

Visit Webpage

REF AST-2S50

A non-invasive method for detecting the presence of alcohol in saliva. With a color changing reaction pad, this test strip can provide an approximation of relative blood alcohol concentration (BAC). Highly sensitive with a detection limit of 0.02% to 0.30% for relative BAC. For forensic use only.

- Color chart printed on each pouch.
- Saliva samples can be collected directly in the mouth or in the Collection Cups provided.
- Detection window of up to 12 hours before collection.
- Results in 2 minutes.



THC Lollipop UltraTrace

Visit Webpage

REF THC-2LT156-25

A rapid oral fluid test that detects Marijuana (THC) at very low levels (1 ng/mL), providing results within 10 minutes.

- Test cassette with built-in and removable saliva collector swab.
- High sensitivity ensures precise detection of recent THC use, perfect for roadside testing, workplace compliance, and rapid screening.
- Quick reference guide included with each kit.

Custom Controls: Positive and Negative control standards can be provided for each test. **REF Code: RR-1VPN-X.X**

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Drug Screening Product	Product #	Details	# of Tests/Kit	License/Status
CONTROLS				
Urine Adulteration Control	**UACTRL-1VPN**	Four 10mL vials: Vial 1 - Low creatinine control. Vial 2 - Low pH control. Vial 3 - High pH and Low specific gravity control. Vial 4 - High nitrite, glutaraldehyde, oxidants, and pyridium.	4 Vials	FORENSIC
Qualitative Urine Toxicology Control	**RR-1VPN-X.X**	Pair of 10mL positive and negative control solutions vials. Customizable parameters.	1 Pair	FORENSIC
STRIPS				
Urine Adulteration Test Strip	**URA-1S65**	For urine samples. Creatinine, Nitrite, Glutaraldehyde, pH, Specific Gravity, Oxidants and Pyridium Chlorochromate	25	FORENSIC
Alcohol Test Strip	**AST-2S50**	For saliva samples. Provides an approximation of relative blood alcohol concentration (from 0.02% to 0.30%)	50	FORENSIC HC CE
Single Drug Test Strip	**Contact us for details.** X-1SX-100	For urine samples. Customizable parameters. Contact us for details.	100	FORENSIC HC CE
Single Drug Test Strip - BUP	**BUP-1S5-100**	For urine samples. Buprenorphine 10 ng/mL cut-off.	100	FDA HC CE
Single Drug Test Strip - BZO	**BZO-1S3-100**	For urine samples. Benzodiazepine 300 ng/mL cut-off.	100	FDA HC CE
Single Drug Test Strip - COC	**COC-1S7-100**	For urine samples. Cocaine 200 ng/mL cut-off.	100	FDA HC CE
Single Drug Test Strip - FYL	**FYL-1S48-100**	For urine samples. Fentanyl 20 ng/mL cut-off.	100	FORENSIC HC CE
Single Drug Test Strip - GHB	**GHB-1S154-50**	For urine samples. Gamma-hydroxybutyric acid 10 µg/mL cut-off.	50	FORENSIC HC CE
Single Drug Test Strip - KRA	**KRA-1S9-25**	For urine samples. Kratom 500 ng/mL cut-off.	25	FORENSIC HC CE
	KRA-1S9-100		100	
Single Drug Test Strip - MOP	**MOP-1S27-100**	For urine samples. Morphine 100 ng/mL cut-off.	100	FORENSIC HC CE
Single Drug Test Strip - THC	**THC-1S13-100**	For urine samples. Marijuana 50 ng/mL cut-off.	100	FDA HC CE
Single Drug Test Strip - XYL	**XYL-1S27-100**	For urine samples. Xylazine 100 ng/mL cut-off.	100	FORENSIC HC CE
PANELS				
Home Drug Test Panel	**Contact us for details.** DXX.XX-1P29H	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	Contact us for details.	HC CE
Home Drug Test Panel	**Contact us for details.** DX.X-1PX	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	Contact us for details.	FDA CE
Drug Test Panel	**Contact us for details.** DX.X-1P29	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	Contact us for details.	FDA CE
Drug Screen Panel with Fentanyl	**Contact us for details.** DX.X-1P29	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	Contact us for details.	FDA CE
Multi-Drug Test Panel	**Contact us for details.** DX.X-1P29	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	25	FDA HC CE
Multi-Drug Test Panel with Adulteration Test	**Contact us for details.** DX.X-1B29	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples Customizable parameters with Adulteration testing (OXI/PCC/SG/pH/NIT/CRE/GLUT). Contact us for details.	25	FDA HC CE
Multi-Drug Test Panel (XYL/FYL/NTZ)	**D3.38-1P29-25**	For urine samples. XYL 10 ng/mL, FYL 10 ng/mL, NTZ 500 ng/mL cut-offs.	25	FORENSIC HC CE
Multi-Drug Test Panel - 5 Drugs	**D5.1-1P29-25**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. COC300 AMP1000 MET1000 THC50 OPI2000	25	FDA HC CE

Drug tests which are intended for Employment and Insurance testing purposes are exempt from FDA review.

Drug Screening Product	Product #	Details	# of Tests/Kit	License/Status
Multi-Drug Test Panel - 10 Drugs	**D10.1-1P29-25**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. COC300 AMP1000 MET1000 THC50 MTD300 OPI2000 PCP25 BAR300 BZO300 TCA1000	25	FDA HC CE
Multi-Drug Test Panel - 12 Drugs	**D12.1-1P29-25**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. COC300 AMP1000 MET1000 THC50 MTD300 MDMA500 MOP300 OXY100 PPX300 BAR300 BZO300 BUP10	25	FDA HC CE
Multi-Drug Test Panel - 12 Drugs	**D12.2-1P29-25**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. COC300 AMP1000 MET1000 THC50 MTD300 OPI2000 OXY100 PCP25 BAR300 BZO300 TCA1000 BUP10	25	FDA HC CE
Ethyl Glucuronide (ETG) Single Drug Test Panel	**ETG-1P9-25**	For urine samples. ETG 500 ng/mL cut-off.	25	FORENSIC HC CE
Marijuana (THC) Home Test	**THC-1PGH13**	For urine samples. THC 50 ng/mL cut-off.	1	HC CE
CASSETTES				
Single Drug Test Cassette	**Contact us for details.** XX-1CY-40	For urine samples. Customizable parameters. Contact us for details.	25	FDA HC CE
Multi-Drug Test Cassette	**Contact us for details.** D2.1-1E29 to D12.1-1E29	For urine samples. Customizable parameters. Contact us for details.	40	FDA HC CE
At-Home Fentanyl Test Cassette	**FYL-1CAH156-1**	For urine samples. FYL 1 ng/mL cut-off.	1	FDA CE
	FYL-1CAH156-5		5	
	FYL-1CAH156-25		25	
Fentanyl Test Cassette	**FYL-1CAP156-25**	For urine samples. FYL 1 ng/mL cut-off.	25	FDA CE
Fentanyl Home Test	**FYL-1C156AHC**	For urine samples. FYL 1 ng/mL cut-off.	1	HC CE
ONE STEP CUPS				
Home Drug Test Cup	**Contact us for details.** DX.X-1VH	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples Customizable parameters. Contact us for details.	Contact us for details.	FDA CE
Drug Test Cup	**Contact us for details.** DX.X-1V	For urine samples. Customizable parameters. Contact us for details.	Contact us for details.	FDA CE
Drug Screen Cup with Fentanyl	**Contact us for details.** DX.X-1V	For urine samples. Customizable parameters. Contact us for details.	100 Cups/ Case	HC CE
Drug Screen Cup with Fentanyl	**Contact us for details.** DX.X-1V	For urine samples. Customizable parameters. Contact us for details.	100 Cups/ Case	FDA CE
Multi-Drug One Step Cup	**Contact us for details.** DX.X-1V	For urine samples. Customizable parameters. Contact us for details.	100 Cups/ Case	FDA HC CE
Multi-Drug One Step Cup - 5 Drugs	**D5.1-1V**	For urine samples. COC300 AMP1000 MET1000 THC50 OPI2000	100 Cups/ Case	FDA HC CE
Multi-Drug One Step Cup - 10 Drugs	**D10.14-1V**	For urine samples. COC300 AMP1000 MET1000 THC50 MTD300 OPI2000 OXY100 PCP25 BAR300 BZO300	100 Cups/ Case	FDA HC CE
Multi-Drug One Step Cup - 12 Drugs	**D12.5-1V**	For urine samples. AMP1000 BAR300 BUP10 BZO300 COC300 MDMA500 MTD300 MET1000 OPI2000 OXY100 THC50 PCP25	100 Cups/ Case	FDA HC CE
Multi-Drug One Step Cup - 12 Drugs with Vacuum Lid	**D12.5-1V1**	For urine samples. AMP1000 BAR300 BUP10 BZO300 COC300 MDMA500 MTD300 MET1000 OPI2000 OXY100 THC50 PCP25	100 Cups/ Case	FORENSIC
Multi-Drug One Step Cup - 13 Drugs /Drug Screen Cup with Fentanyl	**D13.5-1V**	For urine samples. FYL1 OPI300 MDMA500 OXY100 PCP25 MTD300 BAR300 BZO300 COC150 AMP500 MET500 THC50 BUP10	100 Cups/ Case	FDA HC CE
ONE STEP CUPS - WITH ADULTERATION TEST				
Multi-Drug One Step Cup with Adulteration Test	**Contact us for details.** DX.X-1VA	For urine samples. Customizable parameters with Adulteration testing (OXI/PCC/SG/pH/NIT/CRE/GLUT). Contact us for details.	100 Cups/ Case	FDA HC CE
Multi-Drug One Step Cup - 12 Drugs with Adulteration Test	**D12.26-1VA**	For urine samples. AMP1000 BUP10 BZO300 COC300 EDDP100 ETG500 FYL10 MDMA500 MET1000 MOP300 OXY100 THC50 + Cre/ SG/pH	100 Cups/ Case	FORENSIC HC CE
Multi-Drug One Step Cup - 12 Drugs with Adulteration Test	**D12.48-1VA**	For urine samples. AMP1000 BUP10 BZO300 COC300 EDDP100 ETG500 FYL10 MDMA500 MET1000 MOP300 OXY100 XYL10 + Cre/SG	100 Cups/ Case	FORENSIC HC CE
Multi-Drug One Step Cup - 12 Drugs /Drug Screen Cup with Fentanyl and Adulteration Test	**D12.49-1VA**	For urine samples. FYL1 OXY100 BZO300 OPI300 MET500 AMP500 COC150 THC50 MDMA500 BUP10 BAR300 MTD300 + Oxi/Cre/pH	100 Cups/ Case	FDA HC CE

Drug Screening Product	Product #	Details	# of Tests/Kit	License/Status
INTEGRATED SPLIT SPECIMEN CUP				
Multi-Drug Integrated Split Specimen Cup	**Contact us for details.** DX.X-1K	For urine samples. Customizable parameters. Contact us for details.	100 Cups/ Case	FDA HC CE
ONE STEP (FLAT) CUPS				
Home Drug Test Cup	**Contact us for details.** DX.X-1VFH	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	Contact us for details.	HC CE
Home Drug Test Cup - 5 Drugs	**D5.1-1VFH-2**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples Customizable parameters. Contact us for details.	2	HC CE
Drug Testing Cup	**Contact us for details.** DX.X-1VF	For urine samples Customizable parameters. Contact us for details.	Contact us for details.	FDA CE
Multi-Drug One Step Cup (Flat)	**Contact us for details.** DX.X-1VF	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters. Contact us for details.	100 Cups/ Case	FDA HC CE
Multi-Drug One Step (Flat) Cup - 5 Drugs	**D5.1-1VF**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. COC300 AMP1000 MET1000 THC50 OPI2000	100 Cups/ Case	FDA HC CE
Multi-Drug One Step (Flat) Cup - 12 Drugs	**D12.5-1VF**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. AMP1000 BAR300 BUP10 BZO300 COC300 MDMA500 MTD300 MET1000 OPI2000 OXY100 THC50 PCP25	100 Cups/ Case	FDA HC CE
Drug Screen Flat Cup with Fentanyl - 13 Drugs	**D13.5-1VF**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. OXY100 BZO300 AMP500 COC150 THC50 MDMA500 BUP10 BAR300 MTD300 MET500 PCP25 OPI300 FYL1	100 Cups/ Case	FDA CE
Multi-Drug One Step (Flat) Cup - 14 Drugs	**D14.5-1VF**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. AMP1000 BAR300 BUP10 BZO300 COC300 MET1000 MDMA500 OPI2000 MTD300 OXY100 PCP25 THC50 PPX300 TCA1000	100 Cups/ Case	FDA HC CE
ONE STEP (FLAT) CUPS - WITH ADULTERATION TEST				
Multi-Drug One Step (Flat) Cup with Adulteration Test Strips	**Contact us for details.** DX.X-1VAF	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. Customizable parameters with Adulteration testing (OXI/PCC/ SG/pH/NIT/CRE/GLUT). Contact us for details.	100 Cups/ Case	FDA HC CE
Multi-Drug One Step (Flat) Cup - 12 Drugs with Adulteration Test	**D12.26-1VAF**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. AMP1000 BUP10 BZO300 COC300 EDDP100 ETG500 FYL10 MDMA500 MET1000 MOP300 OXY100 THC50 + Cre/SG/pH	100 Cups/ Case	FORENSIC HC CE
Drug Screen Flat Cup with Fentanyl - 12 Drugs	**D12.49-1VAF**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For urine samples. OXY100 BZO300 AMP500 COC150 THC50 MDMA500 BUP10 BAR300 MTD300 MET500 MOR300 FYL1 + OXI/CRE/pH	100 Cups/ Case	FDA CE
SALIVA TEST CUPS				
Multi-Drug Saliva Test Cup	**Contact us for details.** DX.X-2FC1	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. Customizable parameters. Contact us for details.	100 Cups/ Case	FDA HC CE
Saliva Drug Test (COT)	**COT-2FC141**	For saliva samples. COT 30 ng/mL cut-off.	100 Cups/ Case	FDA CE
Saliva Drug Test (COT/THC)	**D2.12-2FC1**	For saliva samples. COT 30 ng/mL, THC 40 ng/mL cut-offs.	100 Cups/ Case	FDA CE
Multi-Drug Saliva Test Cup - 5 Drugs	**D5.1.1-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. THC40 COC20 AMP50 MET50 OPI40	100 Cups/ Case	FORENSIC HC CE
Multi-Drug Saliva Test Cup - 5 Drugs	**D5.75.1-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. COC20 OPI40 AMP50 MET50 OXY20	100 Cups/ Case	FORENSIC HC CE
Multi-Drug Saliva Test Cup - 6 Drugs	**D6.3.1-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. COC20 MET50 PCP10 THC40 OPI40 AMP50	100 Cups/ Case	FORENSIC HC CE
Multi-Drug Saliva Test Cup - 9 Drugs	**D9.17-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. COC20 OPI40 AMP50 MET50 BAR50 BZO10 MDMA50 MTD30 PCP10	100 Cups/ Case	FORENSIC HC CE
Multi-Drug Saliva Test Cup - 10 Drugs	**D10.3.1-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. THC40 COC20 OPI40 AMP50 MET50 BAR50 MZO10 MDMA50 MTD30 PCP10	100 Cups/ Case	FORENSIC HC CE
Multi-Drug Saliva Test Cup - 10 Drugs	**D10.32.1-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. COC20 OPI40 AMP50 MET50 BAR50 BZO10 MDMA50 MTD30 PCP10 OXY20	100 Cups/ Case	FORENSIC
Multi-Drug Saliva Test Cup - 12 Drugs	**D12.5.1-2FC1**	**The RapidReader App** and **Lateral Flow Scanner** compatible. For saliva samples. THC40 COC20 OPI40 AMP50 MET50 BAR50 BZO10 MDMA50 MTD30 PCP10 BUP5 OXY20	100 Cups/ Case	FORENSIC HC CE

Drug tests which are intended for Employment and Insurance testing purposes are exempt from FDA review.

Drug Screening Product	Product #	Details	# of Tests/Kit	License/Status
LOLLIPOP TESTS				
Oral Fluid Lollipop Drug Test	**Contact us for details.** DX.X-2L-25	For saliva samples. Customizable parameters. Contact us for details.	25	FORENSIC HC CE
Oral Fluid Lollipop Drug Test (3 Strips)	**D5.1.1-2L-25**	For saliva samples. THC40 COC20 AMP50 MET50 OPI40	25	FORENSIC HC CE
Oral Fluid Lollipop Drug Test (3 Strips)	**D5.75.1-2L-25**	For saliva samples. COC20 OPI40 AMP50 MET50 OXY20	25	FORENSIC HC CE
Oral Fluid Lollipop Drug Test (5 Strips)	**D6.3.1-2L-25**	For saliva samples. COC20 MET50 PCP10 THC15 OPI40 AMP50	25	FORENSIC HC CE
Oral Fluid Lollipop Drug Test (5 Strips)	**D9.17-2L-25**	For saliva samples. COC20 OPI40 AMP50 MET50 BAR50 BZO10 MDMA50 MTD30 PCP10	25	FORENSIC HC CE
Oral Fluid Lollipop Drug Test (5 Strips)	**D10.3.1-2L-25**	For saliva samples. COC20 MET50 THC40 BZO10 AMP50 OPI40 MDMA50 MTD30 BAR50 PCP10	25	FORENSIC HC CE
Oral Fluid Lollipop Drug Test (5 Strips)	**D10.32.1-2L-25**	For saliva samples. COC20 OPI40 AMP50 MET50 BAR50 BZO10 MDMA50 MTD30 PCP10 OXY20	25	FORENSIC HC CE
Saliva Drug Test Stick	**Contact us for details.** DX.XX-2LAPC-25	For saliva samples. Customizable parameters. Contact us for details.	25	HC CE
Marijuana (THC) Saliva Test Stick	**THC-2L5-25**	For saliva samples. THC 10ng/mL cut-off.	25	FORENSIC
	THC-2L11-25	For saliva samples. THC 25ng/mL cut-off.		
	THC-2L156-25	For saliva samples. THC 1ng/mL cut-off.		
	THC-2L157-25	For saliva samples. THC 6ng/mL cut-off.		
THC Lollipop UltraTrace	**THC-2LT156-25**	For saliva samples. THC 1ng/mL cut-off.	25	FORENSIC

Workflow Solutions

Workflow Solutions Product	Product #	Details	Quantity
The RapidReader App	**RapidReader**	Drug Screening app available for iOS and Android devices. Compatible with Rapid Response One Step Cups, Saliva Test Cups, Multi-Drug Test Panels, and Oral Fluid Lollipop Drug Tests.	
Lateral Flow Scanner	**LFS-2.0**	Compatible with Rapid Response Multi-Drug Test Panels, One Step Cups (Flat), and Multi-Drug Saliva Test Cups. Includes 3-slot scanner template, Epson Perfection V39 II flatbed photo scanner, and USB 2.0 cable.	1
Flatbed Photo Scanner	**LFS-SCAN1**	Epson Perfection V39 II flatbed photo scanner and USB 2.0 cable only.	1
Replacement 3-Slot Scanner Template	**LFS-2.0-ACC1**	3-slot scanner template only.	1

Single Drug Parameters (Urine)

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Urine Single Drug Parameter	Cutoffs (ng/mL)	License/Status
6-MAM 6-Monoacetylmorphine	10	FDA HC CE
7-ACL 7- Aminoclonazepam	200	HC CE
7-ACL 7- Aminoclonazepam	300	HC CE
ACE Acetaminophen	5000	HC CE
ADBB ADBB		CE
ALP Alprazolam	100	HC CE
AMP Amphetamines	300	FDA HC CE
AMP Amphetamines	500	FDA HC CE
AMP Amphetamines	1000	FDA HC CE
APVP α-Pyrrolidinopentiophenone	500	HC CE
BAR Barbiturates	100	HC CE
BAR Barbiturates	200	HC CE
BAR Barbiturates	300	FDA HC CE
BUP Buprenorphine	5	HC CE
BUP Buprenorphine	10	FDA HC CE
BZO Benzodiazepines	100	HC CE
BZO Benzodiazepines	200	HC CE
BZO Benzodiazepines	300	FDA HC CE
BZO Benzodiazepines	500	HC CE
CAF Caffeine	8000	HC CE
CAT Cathine	100	HC CE
CFYL Carfentanyl	500	HC CE
CLO Clonazepam	150	HC CE
COC Cocaine	100	HC CE
COC Cocaine	150	FDA HC CE
COC Cocaine	200	HC CE
COC Cocaine	300	FDA HC CE
COT Cotinine	100	HC CE
COT Cotinine	200	HC CE
COT Cotinine	300	HC CE
COT Cotinine	600	HC CE
COT Cotinine	1000	HC CE
DIA Diazepam	100	HC CE
EDDP Methadone Metabolite (2-Ethylidene-1,5-dimethyl-3,3 diphenylpyrrolidine)	100	HC CE

Urine Single Drug Parameter	Cutoffs (ng/mL)	License/Status
EDDP Methadone Metabolite (2-Ethylidene-1,5-dimethyl-3,3 diphenylpyrrolidine)	300	FDA HC CE
ETG Ethyl Glucuronide	300	HC CE
ETG Ethyl Glucuronide	500	HC CE
ETG Ethyl Glucuronide	1000	HC CE
FYL Fentanyl	1	FDA HC CE
FYL Fentanyl	10	HC CE
FYL Fentanyl	20	HC CE
GAB Gabapentin	2000	HC CE
GHB Gamma Hydroxybutyric Acid	10000	HC CE
HMO Hydromorphone	250	HC CE
HMO Hydromorphone	500	HC CE
HMO Hydromorphone	1000	HC CE
K2 Synthetic Marijuana	25	HC CE
K2 Synthetic Marijuana	30	HC CE
K2 Synthetic Marijuana	50	HC CE
K3 Synthetic Marijuana	25	HC CE
K4 Synthetic Marijuana	25	HC CE
KET Ketamine	300	HC CE
KET Ketamine	500	HC CE
KET Ketamine	1000	HC CE
KRA Kratom	500	HC CE
LSD Lysergic Acid Diethylamide	20	HC CE
LSD Lysergic Acid Diethylamide	50	HC CE
MCAT Methcathinone	500	HC CE
MDA Tenamfetamine	500	HC CE
MDMA 3,4-Methylenedioxymethamphetamine	300	HC CE
MDMA 3,4-Methylenedioxymethamphetamine	500	FDA HC CE
MDMA 3,4-Methylenedioxymethamphetamine	1000	HC CE

Available on our Multi Drug Panels and Cups

Urine Single Drug Parameter	Cutoffs (ng/mL)	License/Status
MDPHP 3',4'-Methylenedioxy-α-pyrrolidinohexiophenone	500	HC CE
MDPV Methylenedioxypyrovalerone	500	HC CE
MDPV Methylenedioxypyrovalerone	1000	HC CE
MEP Mephedrone	500	HC CE
MES Mescaline	500	HC CE
MET Methamphetamine	300	FDA HC CE
MET Methamphetamine	500	FDA HC CE
MET Methamphetamine	1000	FDA HC CE
MOP Morphine	100	HC CE
MOP Morphine	200	HC CE
MOP Morphine	300	FDA HC CE
MPD Methylphenidate	150	HC CE
MPD Methylphenidate	300	HC CE
MQL Methaqualone	300	HC CE
MTD Methadone	200	HC CE
MTD Methadone	300	FDA HC CE
NFYL Norfentanyl	20	HC CE
NTZ Nitazene	500	HC CE
NTZ Nitazene	2000	HC CE
OPI Opiates	1000	HC CE
OPI Opiates	2000	FDA HC CE
OXY Oxycodone	100	FDA HC CE
OXY Oxycodone	300	HC CE
OZP Olanzapine		CE
PCP Phencyclidine	25	FDA HC CE
PGB Pregabalin	500	HC CE
PGB Pregabalin	1000	HC CE
PPX Propoxyphene	300	FDA HC CE
QTP Quetiapine		CE
RPD Risperidone		CE
SOMA Carisoprodol	1000	HC CE
TAP Tapentadol	1000	HC CE
TCA Tricyclic Antidepressants	300	HC CE
TCA Tricyclic Antidepressants	1000	FDA HC CE
THC Marijuana	20	FDA HC
THC Marijuana	25	HC CE
THC Marijuana	50	FDA HC CE

Urine Single Drug Parameter	Cutoffs (ng/mL)	License/Status
THC Marijuana	150	HC CE
THC Marijuana	200	HC CE
THC Marijuana	300	HC CE
THC Marijuana	500	HC CE
TLD Tilidine	300	HC CE
TPM Tropicamide	350	HC CE
TRA Tramadol	100	FDA HC CE
TRA Tramadol	300	HC CE
TZD Trazodone	200	HC CE
XYL Xylazine	1000	HC CE
ZAL Zaleplon	100	HC CE
ZOL Zolpidem	25	HC CE
ZOL Zolpidem	50	HC CE
ZOP Zopiclone	50	HC CE

Available on our Multi Drug Panels and Cups

Adulteration Test Strips

Parameters
OXI/PCC Oxidants/Pyridinium Chlorochromate / **SG** Specific Gravity / **pH**
NIT Nitrite / **CRE** Creatinine / **GLUT** Glutaraldehyde

Single Drug Parameters (Saliva)

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Saliva Single Drug Parameter	Cutoffs (ng/mL)	License/Status
6-MAM 6-Monoacetylmorphine	10	HC CE
6-MAM 6-Monoacetylmorphine	15	CE
ALC Alcohol	0.02% B.A.C.	HC CE
AMP Amphetamines	20	HC
AMP Amphetamines	25	HC
AMP Amphetamines	40	HC
AMP Amphetamines	50	HC CE
BAR Barbiturates	50	HC CE
BAR Barbiturates	300	HC CE
BUP Buprenorphine	5	HC CE
BUP Buprenorphine	10	HC CE
BZO Benzodiazepines	10	HC CE
BZO Benzodiazepines	20	HC
BZO Benzodiazepines	30	HC
BZO Benzodiazepines	50	HC CE
CFYL Carfentanyl	50	HC
COC Cocaine	20	HC CE
COC Cocaine	30	HC
COC Cocaine	40	HC
COC Cocaine	50	CE
COD Codeine	10	CE
COT Cotinine	20	HC
COT Cotinine	30	FDA HC CE
COT Cotinine	50	HC CE
EDDP Methadone Metabolite (2-Ethylidene-1,5-dimethyl-3,3 diphenylpyrrolidine)	20	HC CE
FYL Fentanyl	10	HC CE
FYL Fentanyl	20	HC CE
FYL Fentanyl	50	HC
K2 Synthetic Marijuana	5	HC CE
K2 Synthetic Marijuana	25	CE
KET Ketamine	50	HC CE
KET Ketamine	100	HC CE
KET Ketamine	150	HC
LSD Lysergic Acid Diethylamide	10	HC
LSD Lysergic Acid Diethylamide	25	HC CE
MDMA 3,4-Methylenedioxymethamphetamine	50	HC CE
MDMA 3,4-Methylenedioxymethamphetamine	75	HC
MDPV Methylenedioxypyrovalerone	50	HC CE
MDPV Methylenedioxypyrovalerone	100	HC CE
MDPV Methylenedioxypyrovalerone	300	HC
MET Methamphetamine	25	HC
MET Methamphetamine	30	HC
MET Methamphetamine	50	HC CE
MOP Morphine	10	HC
MOP Morphine	15	HC CE
MOP Morphine	20	HC
MOP Morphine	25	HC
MOP Morphine	40	HC
MOP Morphine	50	HC
MQL Methaqualone	100	HC CE
MQL Methaqualone	150	HC CE
MTD Methadone	30	HC CE
MTD Methadone	50	HC
MTD Methadone	75	HC CE
OPI Opiates	10	HC
OPI Opiates	20	HC
OPI Opiates	25	HC
OPI Opiates	40	HC CE

Saliva Single Drug Parameter	Cutoffs (ng/mL)	License/Status
OPI Opiates	50	HC
OXY Oxycodone	20	HC CE
OXY Oxycodone	40	HC
OXY Oxycodone	50	HC CE
PCP Phencyclidine	10	HC CE
PPX Propoxyphene	50	HC CE
TCA Tricyclic Antidepressants	100	HC CE
THC Marijuana (Metabolite)	3	CE
THC Marijuana (Metabolite)	12	HC CE
THC Marijuana (Metabolite)	15	HC
THC Marijuana (Metabolite)	20	HC
THC Marijuana (Metabolite)	25	HC
THC Marijuana (Metabolite)	30	HC
THC Marijuana (Metabolite)	40	FDA HC CE
THC Marijuana (Metabolite)	50	HC
THC Marijuana	25	HC CE
THC Marijuana	30	HC CE
THC Marijuana	40	CE
THC Marijuana	50	HC CE
TRA Tramadol	30	HC
TRA Tramadol	50	HC CE

Custom Controls: Positive and Negative control standards can be provided for each test. **REF Code: RR-1VPN-X.X**

Available on our Multi Drug Saliva Cups and Lollipop Tests





Urinalysis

BTNX offers a selection of Urinalysis products that empower healthcare professionals by streamlining the process of screening for urinary disorders. Our Urinalysis products are especially useful in the preliminary screening for diabetes, liver diseases, hemolytic diseases, urogenital, and kidney disorders.



FORMAT	DETECTION
Strip	Analytes in urine
SPECIMEN	QUANTITY
Urine	100
TIME TO RESULTS	STORAGE
Up to 2 min	36-86˚F (2-30˚C)

Urinalysis Reagent Strips

Visit Webpage

REF UX.X-1S100

100 Tests / Kit

Detects up to 11 parameters per strip.

Intended Use

The test is for the qualitative and semi-quantitative detection of one or more of the following analytes in human urine: Ascorbic acid, Glucose, Bilirubin, Ketone (Acetoacetic acid), Specific Gravity, Blood, pH, Protein, Urobilinogen, Nitrite and Leukocytes. The strips can be used in the general evaluation of health, and aid in the diagnosis and monitoring of metabolic or systemic diseases that affect kidney function, endocrine disorders and diseases or disorders of the urinary tract.[1,2]

1. Free AH, Free HM. Urinalysis, Critical Discipline of Clinical Science. CRC Crit. Rev. Clin. Lab. Sci. 3(4): 481-531, 1972. 2. Yoder J, Adams EC, Free, AH. Simultaneous Screening for Urinary Occult Blood, Protein, Glucose, and pH. Amer. J. Med Tech. 31:285, 1965.

Rapid Results

The results can be used along with other diagnostic information to rule out certain disease states and to determine if microscopic analysis is needed. The strips can be read visually and on Rapid Response U121S Urine Analyzers.



DETAILS
Use with Urinalysis Reagent Strips
TIME TO RESULTS
Single test: 60 tests/hour Continuous mode: 120 tests/hour Strip incubation time: 1 minute
QUANTITY
1

Urine Analyzer

Visit Webpage

REF UA-U120S, UA-U121S

Rapid Response™ U121S Urine Analyzer is intended for use in conjunction with Rapid Response™ Urinalysis Reagent Strips.

Intended Use

Used in conjunction with our Urinalysis Reagent Strips for the detection of the following analytes in human urine: Albumin, Creatinine, Glucose, Bilirubin, Ketone (Acetoacetic acid), Specific Gravity, pH, Blood, Protein, Urobilinogen, Leukocytes, Ascorbic Acid and Calcium, as well as the qualitative detection of Nitrite. The instrument is intended for professional, *in vitro* diagnostic use only.

Features

Includes RS232C and USB ports for data transfer to an external computer and/or LIS. Features a large display screen, robust keyboard, and an internal thermal printer.

Contents

Urine analyzer, power cord, user manual, printer paper rolls, and a serial splitter cable. Barcode reader available with U121S Urine Analyzer.



FORMAT	DETECTION
Strip	Leukocytes / Nitrite
SPECIMEN	QUANTITY
Urine	3
TIME TO RESULTS	STORAGE
1 - 2 min	36-86˚F (2-30°C)

Urinary Tract Infection (UTI) Test Strips

Visit Webpage

REF UTI-1S1

3 Tests / Kit

Easy to use UTI test for convenient checking from the comfort of home. In just 1-2 minutes, this test helps determine whether follow-up care may be needed.

Convenient
Quickly screen for a urinary tract infection by simply dipping the strip in urine or holding it in your urine stream.

Fast Results
Test at home and see results in just 1-2 minutes to know if immediate treatment is needed.

Clinically Proven
The same type of test used in most clinics, with 94% accuracy for leukocytes (white blood cells) and 98% accuracy for nitrites (bacterial infection) in urine.



FORMAT	DETECTION
Strip	Leukocytes / Blood / Nitrite / Protein
SPECIMEN	QUANTITY
Urine	1 / 3 / 5
TIME TO RESULTS	STORAGE
Up to 2 min	36-86˚F (2-30°C)

Urinary Tract Infection Screening Strip

Visit Webpage

REF UTI-1SCHC

1 Test / Kit | 3 Tests / Kit | 5 Tests / Kit

Detects 4 parameters per strip.

Detection
The test is for the qualitative detection of the following analytes in urine: Leukocytes, Blood, Nitrite, and Protein.

Intended Use
For single use in self-testing. The results should be interpreted in combination with other clinical information.

Rapid Results
All four parameters can be read at 2 minutes for convenient and easy home use.

This product is currently available for custom order only, please contact sales@btnx.com for details.

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Urinalysis Product	Product #	Details	# of Tests/Kit	License/Status
Urinalysis Reagent Strips, Protein/Glucose	**U2.1-1S100**	Visual read or **Urine Analyzer** compatible. Protein, Glucose.	100	
Urinalysis Reagent Strips, pH/Specific Gravity	**U2.2-1S100**	Visual read or **Urine Analyzer** compatible. pH, Specific Gravity.	100	
Urinalysis Reagent Strips, Creatinine/Microalbumin	**U2.3-1S25**	Visual read or **Urine Analyzer** compatible. Microalbumin, Creatinine	25	
Urinalysis Reagent Strips, 5 Parameters	**U5.1-1S100**	Visual read or **Urine Analyzer** compatible. Glucose, Protein, Nitrite, Blood, Leukocytes.	100	
Urinalysis Reagent Strips, 7 Parameters	**U7.1-1S100**	Visual read or **Urine Analyzer** compatible. Glucose, Ketones, Protein, pH, Blood, Nitrite, Leukocytes	100	FDA HC CE
Urinalysis Reagent Strips, 10 Parameters	**U10.1-1S100**	Visual read or **Urine Analyzer** compatible. Leukocytes, Nitrite, Urobilinogen, Protein, pH, Blood, Specific Gravity, Ketone, Bilirubin, Glucose.	100	
Urinalysis Reagent Strips, Ketone	**U-KET-1S100**	Visual read or **Urine Analyzer** compatible. Ketone.	100	
U120S Urine Analyzer	**UA-U120S**	Compatible with Urinalysis Reagent Strips.	1 Unit	
U121S Urine Analyzer	**UA-U121S**	Compatible with Urinalysis Reagent Strips. Includes barcode reader scanner.	1 Unit	
Urinary Tract Infection (UTI) Test Strips	**UTI-1S1**	For urine samples. Detects for leukocytes and nitrites.	3	FDA HC CE
Urinary Tract Infection Screen Strips	**UTI-1SHU1**	For urine samples. Detects for leukocytes and nitrite.	1	FDA
	UTI-1SHU3		3	
Urinary Tract Infection Screening Strip	**UTI-1SCHC1**	For urine samples. Detects for leukocytes, blood, nitrite, and protein.	1	HC
	UTI-1SCHC3		3	
	UTI-1SCHC5		5	
Liquid Diptube Urine Controls	**AUCT-1V1**	Pair of 12mL: Level 1 and Level 2 control tubes.	1 Pair	FORENSIC
URS Visual Read Work Sheets	**URS-VR-WS**	Standardize urinalysis result documentation for visual reading of the Rapid Response™ 10 parameters Urinalysis Reagent Strips and Rapid Response™ Microalbumin/Creatinine urinalysis reagent strips	100 Sheets/ Pad	
Thermal Printer Paper Rolls	**02PPR-04**	For Urine Analyzer. 2 1/4" x 75'.	100 Rolls/ Case	

Parameters

Parameter	Time to Results
ALB Albumin*	60s
ASC Ascorbic Acid	30s
BIL Bilirubin	30s
BLO Blood	60s
CRE Creatinine*	60s
GLU Glucose	30s
KET Ketone	40s

Parameter	Time to Results
LEU Leukocytes	120s
NIT Nitrite	60s
pH pH	60s
PRO Protein	60s
SG Specific Gravity	45s
URO Urobilinogen	60s

*Available on the 2 Parameter Urinalysis Reagent Strip (2.3) only.





Fertility Tests

BTNX offers an array of fertility tests tailored to provide healthcare professionals and home users with easy-to-use solutions for the unique health care and diagnostic needs.



FORMAT	DETECTION
Midstream	Human chorionic gonadotropin (hCG)
SPECIMEN	QUANTITY
Urine	1
TIME TO RESULTS	STORAGE
3 min	36-86°F (2-30°C)
SENSITIVITY	
20 mIU/mL	

Midstream Pregnancy Test

Visit Webpage

REF HCG-1M1

1 Test / Kit

For over-the-counter use.

Reliable
Detects levels of hCG at and above 20 mIU/mL and the test does not show a "high-dose hook" effect.

Fast Results
Get the answers you need in just 3 minutes to plan your next steps.

Easy-To-Use
An easy-to-use test format to aid in the early detection of pregnancy by detecting human chorionic gonadotropin (hCG) in urine.



FORMAT	DETECTION
Midstream	Human chorionic gonadotropin (hCG)
SPECIMEN	QUANTITY
Urine	1 / 2 / 3 / 5 / 25
TIME TO RESULTS	STORAGE
3 min	36-86˚F (2-30°C)
SENSITIVITY	
10 mIU/mL	

Pregnancy Test

Visit Webpage

REF HCG-1MNH

1 Test / Kit | 2 Tests / Kit | 3 Tests / Kit | 5 Tests / Kit | 25 Tests / Kit

A rapid test to aid in the early detection of pregnancy.

Over 99% Accurate
Test any time with confidence in the comfort of your home with accurate and reliable results. Detects hCG in human urine at a concentration above 10 mIU/mL.

Fast Results
Test 6 days sooner and get the answers you need in just 3 minutes to plan your next steps.

Easy-To-Use
Our wide handle with thumb grip design makes testing easy and mess-free, whether you're placing it in your urine stream or dipping it in collected urine.



FORMAT	DETECTION
Digital Midstream	Human chorionic gonadotropin (hCG)
SPECIMEN	QUANTITY
Urine	1 / 2 / 3 / 5 / 25
TIME TO RESULTS	STORAGE
3 min	36-86˚F (2-30°C)
SENSITIVITY	
10 mIU/mL	

Digital Pregnancy Test

Visit Webpage

REF HCG-1DMNH

1 Test / Kit | 2 Tests / Kit | 3 Tests / Kit | 5 Tests / Kit | 25 Tests / Kit

A digital test to aid in the early detection of pregnancy, delivering clear results with no risk of misinterpretation.

Over 99% Accurate
Test any time with confidence in the comfort of your home with accurate and reliable results. Detects hCG in human urine at a concentration above 10 mIU/mL.

Fast & Clear Results
Take the test 6 days earlier and get results in just 3 minutes, displaying in words 'Pregnant' or 'Not Pregnant' for easy reading.

Easy-To-Use
Our wide handle with thumb grip design makes testing easy and mess-free, whether you're placing it in a urine stream or dipping it in collected urine.



Pregnancy Test Strip

Visit Webpage

REF HCG-1SH, HCG-1SHK

1 Test / Kit | 2 Tests / Kit | 3 Tests / Kit | 5 Tests / Kit | 10 Tests / Kit | 20 Tests / Kit | 25 Tests / Kit | 50 Tests / Kit | 100 Tests / Kit

A reliable, cost-effective, and environmentally-friendly option for early detection of pregnancy.

Over 99% Accurate
Test any time with confidence in the comfort of your home with accurate and reliable results.

High Sensitivity
Detects hCG in human urine at a concentration above 20 mIU/mL.

Collection Cups Available
Choose from various kit sizes, with the option of including collection cups, for convenient testing that fits your needs.

FORMAT	DETECTION
Strip	Human chorionic gonadotropin (hCG)
SPECIMEN	QUANTITY
Urine	1 / 2 / 3 / 5 / 10 / 20 / 25 / 50 / 100
TIME TO RESULTS	STORAGE
3 min	36-86˚F (2-30°C)
SENSITIVITY	
20 mIU/mL	



Pregnancy Test Cassette

Visit Webpage

REF HCG-1CH, HCG-1CHK

5 Tests / Kit | 10 Tests / Kit | 20 Tests / Kit | 25 Tests / Kit | 50 Tests / Kit | 100 Tests / Kit

A complete test kit for accurate and early detection of pregnancy.

Over 99% Accurate
The test is shown to be effective at detecting pregnancy one day after a missed period.

High Sensitivity
Detects hCG in human urine at a concentration above 20 mIU/mL.

Collection Cups Available
Choose from various kit sizes, with the option of including collection cups, for convenient testing that fits your needs.

FORMAT	DETECTION
Cassette	Human chorionic gonadotropin (hCG)
SPECIMEN	QUANTITY
Urine	5 / 10 / 20 / 25 / 50 / 100
TIME TO RESULTS	STORAGE
3 min	36-86˚F (2-30°C)
SENSITIVITY	
20 mIU/mL	



FORMAT	DETECTION
Strip	Luteinizing hormone (LH)
SPECIMEN	QUANTITY
Urine	1 / 2 / 3 / 5 / 10 / 20 / 25 / 50 / 100
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30°C)
SENSITIVITY	
30 mIU/mL	

Ovulation Test Strip

Visit Webpage

REF LH-1SH, LH-1SHK

1 Test / Kit | 2 Tests / Kit | 3 Tests / Kit | 5 Tests / Kit | 10 Tests / Kit | 20 Tests / Kit | 25 Tests / Kit | 50 Tests / Kit | 100 Tests / Kit

A reliable, cost-effective, and environmentally-friendly option for monitoring your cycle and detecting your most fertile days, for increased chance of success when trying to conceive.

Highly Accurate
With an accuracy of 98%, test any time with confidence in the comfort of your home with accurate and reliable results.

High Sensitivity
Detects LH in human urine at a concentration above 30 mIU/mL.

Collection Cups Available
Choose from various kit sizes, with the option of including collection cups, for convenient testing that fits your needs.



FORMAT	DETECTION
Cassette	Luteinizing hormone (LH)
SPECIMEN	TIME TO RESULTS
Urine	5 min
SENSITIVITY	STORAGE
30 mIU/mL	36-86˚F (2-30°C)

Ovulation Test Cassette

Visit Webpage

REF LH-1C25

25 Tests / Kit

For point-of-care use only.

LH Testing
A compact and cost-effective solution designed to detect for the ovulation hormone, luteinizing hormone (LH), in urine. This test aids in the detection of ovulation.

High Sensitivity
Detects LH in human urine at a concentration above 30 mIU/mL.

Kit Content
Test cassettes, disposable pipettes, and instructions.



SPECIMEN	DETECTION
Urine	Follicle stimulating hormone (FSH)
SENSITIVITY	TIME TO RESULTS
25 mIU/ML	5 min

Menopause Test Cassette

Visit Webpage

REF FSH-1C25

25 Tests / Kit

Aids in the detection of menopause.

FSH Testing
Detects Follicle Stimulating Hormone (FSH) in urine samples in just 5 minutes.

High Sensitivity
Detects FSH in human urine at a concentration above 25 mIU/mL.

Kit Content
Test cassettes, disposable specimen droppers, and instructions.



SPECIMEN	DETECTION
Urine	Follicle stimulating hormone (FSH)
SENSITIVITY	TIME TO RESULTS
25 mIU/ML	5 min

Menopause Test Strip

Visit Webpage

REF FSH-1S50

50 Tests / Kit

Aids in the detection of menopause.

FSH Testing
A compact and cost-effective solution designed for the qualitative detection of Follicle Stimulating Hormone (FSH) in urine.

High Sensitivity
Detects FSH in human urine at a concentration above 25 mIU/mL.

Kit Content
Test strips and instructions.



FORMAT	DETECTION
Cassette	Sperm Count Levels
SPECIMEN	QUANTITY
Human Semen	2
TIME TO RESULTS	STORAGE
1-2 min	35.6-86˚F (2-30°C)
SENSITIVITY	
15 million/mL	

Sperm Concentration Male Fertility Test

Visit Webpage

REF SCT-26CACH2

2 Tests / Kit

A quick and convenient at-home test that measures sperm concentration, indicating whether levels are low or within normal range, to aid in the diagnosis of infertility.

At-Home Test. No Labs Needed.

This kit is designed to estimate sperm concentration in human semen, determining if the sperm count is at an adequate level for conception. A light colour result with this test is an indication of a low sperm concentration and reduced fertility potential.

High Sensitivity

Measures sperm count levels as low as 15 million/mL, the minimum expected concentration typically needed for pregnancy.[1,2]

1. Persson BE, RonquistG, EkblomM.Ameliorative effect of allopurinol ononbacterial prostatitis: a paralleldoubleblind controlled study. JUro,l 1996. 2. Jianhua Yang, modern male infertility diagnosis and treatment of Shanghai:Shanghai science and Technology Literature Press, 2007.

Kit Content

Test cassettes, droppers, collection cups, staining solution, washing solution, workstation, procedure card, and instructions.

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Fertility Tests Product	Product #	Details	# of Tests/Kit	License/Status
Sperm Concentration Male Fertility Test	SCT-26CACH2	For human semen. Test cassettes.	2	HC
Fertility Tests Product	**Product #**	**Details**	**# of Tests/Kit**	**License/Status**
Ovulation Test Strip	LH-1SH10	For urine samples. Test strips.	10	HC
	LH-1SH20		20	
	LH-1SH50		50	
Ovulation Test Strip (with Cups)	LH-1SHK10	For urine samples. Test strips.	10	HC
	LH-1SHK20		20	
	LH-1SHK50		50	
Ovulation Test Cassette	LH-1C25	For urine samples. Test cassettes.	25	FDA HC CE
Ovulation Test Strip	LH-1S50	For urine samples. Test strips.	50	FDA HC CE
Menopause Test Cassette	FSH-1C25	For urine samples. Test cassettes.	25	FDA HC CE
Menopause Test Strip	FSH-1S50	For urine samples. Test strips.	50	FDA HC CE

Fertility Tests Product	Product #	Details	# of Tests/Kit	License/Status
Digital Pregnancy Test	**HCG-1DMAHU1**	For urine samples. Digital midstream tests.	1	FDA
	HCG-1DMAHU2		2	
	HCG-1DMAHU3		3	
	HCG-1DMAHU5		5	
	HCG-1DMAHU25		25	
Digital Pregnancy Test	**HCG-1DMNH1**	For urine samples. Digital midstream tests.	1	HC
	HCG-1DMNH2		2	
	HCG-1DMNH3		3	
	HCG-1DMNH5		5	
	HCG-1DMNH25		25	
Pregnancy Test	**HCG-1MNH3**	For urine samples. Midstream tests.	3	HC
Pregnancy Test	**HCG-1M1**	For urine samples. Midstream tests.	1	FDA HC CE
Pregnancy Test Cassette	**HCG-1C25**	For urine samples. Test cassettes.	25	FDA HC CE
	HCG-1C50		50	
Pregnancy Test Strip	**HCG-1S50**	For urine samples. Test strips.	50	FDA HC CE
	HCG-1S100		100	
Pregnancy Test Strip	**HCG-1SH10**	For urine samples. Test strips.	10	HC
	HCG-1SH25		25	
	HCG-1SH50		50	
	HCG-1SH100		100	
Pregnancy Test Strip (with Cups)	**HCG-1SHK10**	For urine samples. Test strips.	10	HC
	HCG-1SHK50		50	
	HCG-1SHK100		100	
Pregnancy Test Cassette	**HCG-1CH5**	For urine samples. Test cassettes.	5	HC
	HCG-1CH10		10	
	HCG-1CH20		20	
	HCG-1CH25		25	
	HCG-1CH50		50	
	HCG-1CH100		100	
Pregnacy Test Cassette (with Cups)	**HCG-1CHK5**	For urine samples. Test cassettes.	5	HC
	HCG-1CHK10		10	
	HCG-1CHK20		20	
	HCG-1CHK25		25	
	HCG-1CHK50		50	
	HCG-1CHK100		100	
Pregnancy Combo Test Cassette	**HCG-3C25**	For urine /serum samples. Test cassettes.	25	FDA HC CE
	HCG-3C50		50	
Pregnancy Combo Test Strip	**HCG-3S50**	For urine /serum samples. Test strips.	50	FDA HC CE
	HCG-3S100		100	
hCG Pregnancy Control Solutions	**HCG-1C20NP**	Pair of 20mIU positive and negative control vials (1mL each).	1 Pair	FORENSIC





Cancer Testing

BTNX offers a range of Cancer Screening products and Tumor Markers including the Fecal Immunochemical Test (FIT). This product range is intended to assist in diagnosing various cancers.



FORMAT	DETECTION
Cassette	Human occult blood
SPECIMEN	QUANTITY
Feces	1 / 2 / 5 / 20
TIME TO RESULTS	STORAGE
5 min	35.6-86˚F (2-30˚C)

Fecal Immunochemical Test (FIT)

Visit Webpage

REF FOB-9CTCH1, FOB-9CTCH2, FOB-9CTCH5, FOB-9CTCH20

1 Test / Kit | 2 Tests / Kit | 5 Tests / Kit | 20 Tests / Kit

A rapid FIT test that screens for hidden blood in stool and aids in detecting early signs of colorectal conditions.

Early Detection

Aids in the early indication of gastrointestinal problems such as colorectal cancer, ulcers, polyps or other gastrointestinal problems.

Private & Convenient

Get instant answers at home. No need to send to a lab and wait for results. Complete kit with all required testing materials included.

Kit Content

Tests cassettes, collection paper, collection tubes with dilution buffer, and instructions.



FORMAT	DETECTION
Cassette	Human occult blood
SPECIMEN	QUANTITY
Feces	36
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30°C)

Fecal Immunochemical Test (FIT)

Visit Webpage

REF FOB-9C36

36 Tests / Kit

A rapid FIT test that screens for hidden blood in stool and aids in detecting early signs of colorectal conditions.

Early Detection
Aids in the early indication of gastrointestinal problems such as colorectal cancer, ulcers, polyps or other gastrointestinal problems.

Highly Accurate
Unlike traditional guaiac-based methods, the test does not have any dietary or medical restrictions prior to use and has an overall accuracy of 98%.

Kit Content
Packaged in a bundle of three boxes of 12 tests, a total of 36 tests with cassettes, collection tubes, and instructions.



FORMAT	DETECTION
Cassette	Human occult blood
SPECIMEN	QUANTITY
Feces	2
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30°C)

Fecal Immunochemical Test

Visit Webpage

REF FOB-9C2

2 Tests / Kit

US FDA cleared for over-the-counter use.

High Sensitivity
This test is detects low levels of fecal occult blood in feces as low as 50 ng hHb/mL of human hemoglobin.

>98% Accurate
Unlike traditional guaiac-based methods, the test does not have any dietary or medical restrictions prior to use.

Kit Content
Includes test cassettes, specimen collection tubes with extraction buffer, instructions for use, and additional information for laboratory and physician office.



Alpha-Fetoprotein Test Cassette

Visit Webpage

REF AFP-13C40

The Rapid Response™ Alpha-Fetoprotein Test Cassette is a rapid visual immunoassay for the qualitative presumptive detection of alpha feto-protein (AFP) in human whole blood, serum, or plasma specimens. This kit is intended for use as an aid in the diagnosis of various cancers.



Carcinoembryonic Antigen (CEA) Test Strip

Visit Webpage

REF CEA-13S50

The Rapid Response™ Carcinoembryonic Antigen (CEA) Test Strip is a rapid visual immunoassay for the qualitative presumptive detection of human carcinoembryonic antigen (CEA) in human whole blood, serum, or plasma specimens. This kit is intended for use as an aid in the diagnosis of various cancers.



Prostate Specific Antigen (PSA) Test Cassette

Visit Webpage

REF PSA-13C40

The Rapid Response™ Prostate Specific Antigen (PSA) Test Cassette is a rapid visual immunoassay for the qualitative presumptive detection of prostate specific antigens in human whole blood, serum, or plasma specimens. This kit is intended for use as an aid in the diagnosis of prostate cancer.

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Cancer Screening Product	Product #	Details	# of Tests/Kit	License/Status
Fecal Immunochemical Test	FOB-9C2	For fecal samples. Test cassettes.	2	FDA
Fecal Immunochemical Home Test	FOB-9CTCH1	For fecal samples. Test cassettes, collection paper, collection tube with dilution buffer, instructions.	1	HC
	FOB-9CTCH2		2	
	FOB-9CTCH5		5	
	FOB-9CTCH20		20	
Fecal Immunochemical Test	FOB-9C36	For fecal samples. Test cassettes.	3 Boxes of 12 Tests = 36 Cassettes/Kit	FDA HC CE
Fecal Immunochemical Test (FIT) Control Solutions	FOB-9V-Ctrl	Pair of positive and negative control solutions, each 0.8mL. Includes 4 FIT buffer vials (3mL each).	1 Pair	FORENSIC
Fecal Immunochemical Test (FIT) Buffer/Collection Tubes	FOB-9V30	For sample collection and preparation.	30	FDA HC
Fecal Immunochemical Test (FIT) Mailer	FOB-0M	Includes exterior mailing envelope, collection papers, English and Spanish return forms.	50 Mailers	FDA HC

Tumor Markers Product	Product #	Details	# of Tests/Kit	License/Status
Alpha-Fetoprotein Test Cassette	AFP-13C40	For whole blood /serum /plasma samples. Test cassettes.	40	CE
Carcinoembryonic Antigen (CEA) Test Strip	CEA-13S50	For whole blood /serum /plasma samples. Test strips.	50	
Prostate Specific Antigen (PSA) Test Cassette	PSA-13C40	For whole blood /serum /plasma samples. Test cassettes.	40	



Cardiac Markers

BTNX offers a specialized range of Cardiac Marker products including our C-reactive Protein Test Strip.



FORMAT	DETECTION
Strip	C-reactive protein
SPECIMEN	QUANTITY
Whole Blood / Serum / Plasma	20 / 40
TIME TO RESULTS	STORAGE
5 min	36-86˚F (2-30°C)
SENSITIVITY	
10 µg/mL, 40 µg/mL and 80 µg/mL	

C-reactive Protein Test Strip (Quad Line)

Visit Webpage

REF CRP4-13S

20 Test / Kit | 40 Test / Kit

Health Canada authorized for laboratory professional use.

CRP

C-reactive Protein (CRP) is a critical marker found in patient sera, intimately linked to acute infections, necrotic conditions, and various inflammatory disorders. Monitoring CRP levels in patients' sera not only signifies the effectiveness of treatment but also serves as a pivotal tool for assessing patient recovery.

Detects Different Concentrations of CRP

The test plays a crucial role in distinguishing between bacterial and viral infections. Detecting different concentrations of CRP in blood can provide vital insights into the patient's condition, guide treatment decisions, and improve healthcare outcomes.

Reliable & Clinically Proven

A research article by PLoS One found The Rapid Response™ CRP Test Strip (Quad Line) out performed seven other commercially available semi-quantitative tests.

Ordering Information

FDA US FDA 510(k) Cleared | HC Health Canada Authorized | CE CE Marked

Cardiac Markers Devices	Product #	Details	# of Tests/Kit	License/Status
C-reactive Protein Test Cassette (Tri Line)	CRP3-13C20	For whole blood /serum /plasma samples. Test cassettes.	20	CE
C-reactive Protein Test Strip (Quad Line)	CRP4-13S20	For whole blood /serum /plasma samples. Test strips.	20	HC
	CRP4-13S40		40	
Cardiac Markers 3 in 1 Combo Test Cassette	MCT-13C40	For whole blood /serum /plasma samples. Test cassettes.	40	CE
D-Dimer Test Cassette	DIM-13C40	For whole blood /serum /plasma samples. Test cassettes.	40	

General Wellness



Vitamin D Test Cassette

Visit Webpage

REF VITD-13C1

1 Test / Kit

Examine and track your vitamin D levels to rule out a deficiency with a simple blood test to support better health.

No Waiting For Lab Results
Get insights about your health from the comfort of your home with detailed instructions and easy-to-read result interpretation guides.

Quick & Simple
Test from the fingertip with the supplied lancet to prick and collect a sample of blood, and get results in just 10 minutes.

Accurate & Convenient
Over 94% accurate, monitor the progress of your health confidently, make informed decisions, and make dietary modifications if needed.

FORMAT	DETECTION
Cassette	25-hydroxy vitamin D
SPECIMEN	QUANTITY
Blood	1
TIME TO RESULTS	SENSITIVITY
10 min	30 - 100 ng/mL



Total Cholesterol At-Home Tracking Test

Visit Webpage

REF TCH-11CDACH1

1 Test / Kit

Monitor total cholesterol levels to identify cardiovascular risk and guide lifestyle and dietary changes for preventive care.

No Waiting For Lab Results
Get insights about your health from the comfort of your home with detailed instructions and easy-to-read results by comparing with the colour chart on the card.

Quick & Simple
Test from the fingertip with the supplied lancet to prick and collect a sample of blood, and get results in just 2 minutes.

Accurate & Convenient
95% accurate, monitor the progress of your health confidently, make informed decisions, and make dietary modifications if needed.

FORMAT	DETECTION
Card	Total cholesterol
SPECIMEN	QUANTITY
Blood	1
TIME TO RESULTS	SENSITIVITY
2 min	< 200 - ≥ 250 mg/dL

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

General Wellness Product	Product #	Details	# of Tests/Kit	License/Status
Total Cholesterol At-Home Tracking Test	**TCH-11CDACH1**	For whole blood samples. Test cards.	1	HC
Vitamin D Test Cassette	**VITD-13C1**	For whole blood samples. Test cassettes.	1	HC
Vitamin D Test Cassette	**VITD-13C25**	For whole blood samples. Test cassettes.	25	CE
	VITD-13C40		40	

Wearable Monitoring Devices



S-Patch Ex Wearable ECG Patch

Visit Webpage

REF S-PATCH-EX, S-PATCH-EXL

1 Pack

The lightest smart heart monitoring and analysis solution on the market. Water-resistant, lightweight, and comfortable to wear.

No More Holter
Lightweight and comfortable to wear for over 24 hours of continuous monitoring, with built-in memory to ensure no data loss.

Trouble-Free Fit
Minimized contact area with the skin reduces skin troubles, less noise detected, cable design ensures stable wear, and enhanced with IP55 for safe use during water exposure.

Reusable & Easy
Replaceable electrodes and coin battery to proceed with the next test immediately, no matter how many times it's used, enhanced with the S-Patch mobile app for a comprehensive test management.

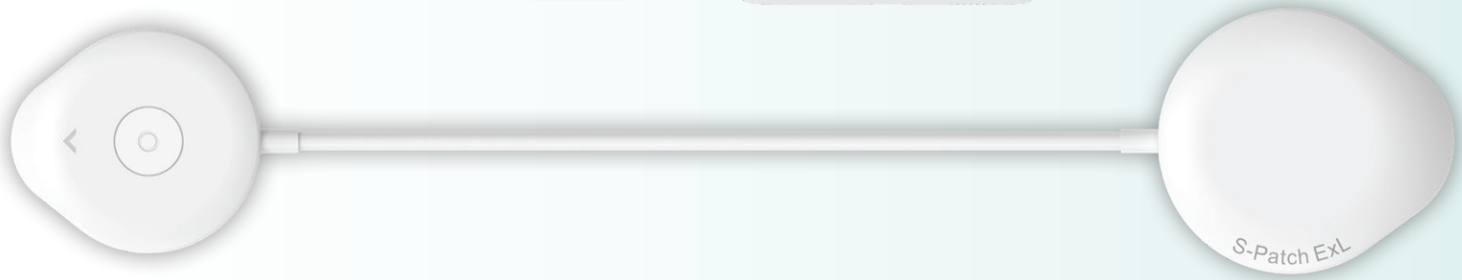
DETECTION	TYPE
Arrhythmia detection (Continuous ECG monitoring)	Patch
PROCESSOR	MEMORY
Samsung Smart Health	Built-In
WEIGHT	TEST PERIOD
Ex: 8.5g ExL: 11g	Up to 14 days
WATERPROOF	BATTERY
IP55	3V Lithium Coin
BLUETOOTH	ELECTRODES
BLE 5.1	Clear P-waves Lead II
APPS AVAILABLE	QUANTITY
iOS / Android	1



Record Your ECG / Log Your Symptoms
Monitor your ECG, HR, HRV level in real-time on the app.

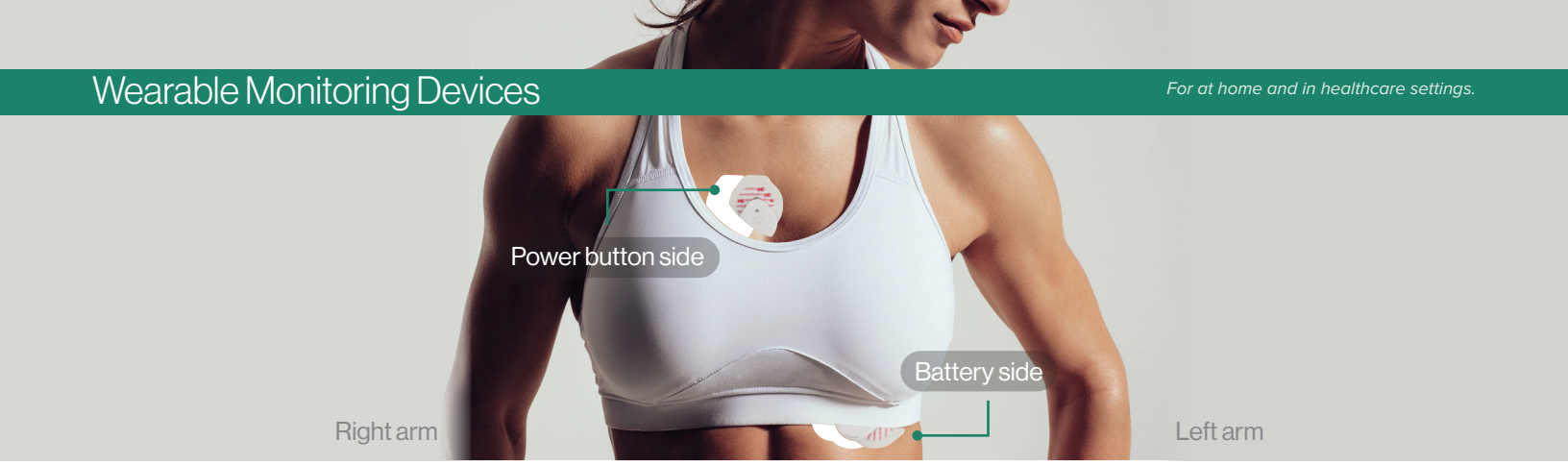
- User-friendly
- Visual data and graphs
- Enter patient diary
- Check your device status
- Send data for analysis

Simple, Small, Flexible Design
- Easy to attach by patient
- Medical-grade and prescribed after physician consultation



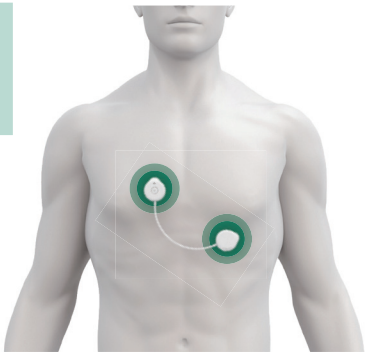
Wearable Monitoring Devices

For at home and in healthcare settings.



S-PATCH MEDI

1



Wear your S-Patch

Ultralight wearable patch. Most comfortable to wear and clear signal data captured with minimum noise.

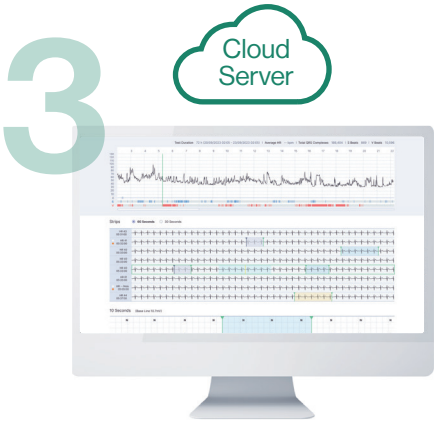
2



Connect to App

Synchronize ECG data to mobile device. Providing real-time ECG and personalization enabled data management.

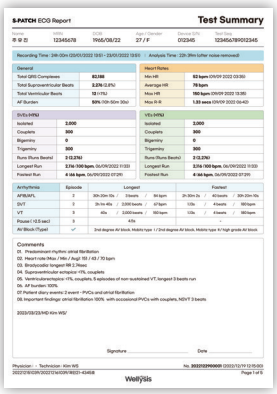
3



Analysis Data

Cloud-based web portal. Secured access to data in any locations for clinicians to view, edit and diagnose patients' ECG.

4



Report Analysis

ECG analysis for clinicians. Easy-to-read report including clinical information identical to original Holter test, improved by type and time of cardiac symptom occurred to patients.

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Wearable Monitoring Devices	Product #	Details	Quantity	License/Status
S-Patch Ex Wearable ECG Patch	**S-PATCH-EX**	S-Patch Ex, quick guide, lithium coin battery	1	FDA HC CE
S-Patch ExL Wearable ECG Patch	**S-PATCH-EXL**	S-Patch ExL, quick guide, lithium coin battery	1	FDA HC CE

Glucose Monitoring



HbA1c Analyzer

Visit Webpage

REF BA-A1C

For clinical laboratory and point-of-care use.

The Rapid Response™ HbA1c Analyzer is a point-of-care (POC) HbA1c testing system designed for professional use in physician offices, pharmacy clinics, and healthcare centers. It provides fast, accurate, and reliable HbA1c results from capillary or venous whole blood samples, supporting diabetes management by monitoring long-term glucose control. With self-contained cartridges and simple operation, the analyzer enables lab-quality testing at the point of care without requiring specialized laboratory infrastructure.

Point-of-Care Speed & Simplicity – Compared to traditional lab-based HbA1c methods (HPLC, immunoassay), this compact analyzer features a user-friendly graphical interface, fully automated operation, and a simple 3-step workflow. It offers fast turnaround during the patient's visit, enhancing clinical decision-making, is suitable for pharmacies and small clinics.

Cost-Effective Workflow – Eliminates the need for external lab testing for routine HbA1c checks, saving both time and operational costs.

Versatile Connectivity – Integrated options for onboard printing, USB, and Bluetooth transfer facilitate easy integration into electronic health record systems.

Market Alignment – Ideal solution for innovative clinics and pharmacies to meet the fast-growing POC HbA1c testing segment, which is projected to grow faster than lab-based testing due to convenience and patient-centered care.[3]

3. Grand View Research. (2024). HbA1c testing devices market size, share & trends analysis report by technology (ion-exchange HPLC, enzymatic assay, immunoassay), by product (instruments, reagents), by end-use, and segment forecasts, 2024–2030. Retrieved from https://www.grandviewresearch.com/industry-analysis/hba1c-testing-devices-market-report

Ordering Information

FDA US FDA 510(k) Cleared HC Health Canada Authorized CE CE Marked

Glucose Monitors Product	Product #	Details	Quantity	License/Status
HbA1c Analyzer	**BA-A1C**	HbA1c Analyzer, Power Supply: SINPRO Model No.: MPU31-104 (INPUT: 100-240V~47-63Hz, OUTPUT: 10V 3A), DC Adapter Power Cord, Thermal Paper, Operation Instructions, Notice Card	1	HC
Hemoglobin A1c Reagent Cartridge	**RC-A1C**	Cartridge (with capillary holder). Compatible with the HbA1c Analyzer.	1	

Accessories

Specimen Collection Cups



Plastic Collection Cup with Transfer Cap and Temperature Strip (Sterile)

Visit Webpage

REF 02SPC-15

This format helps easily, safely and quickly collect samples from cup to tube without exposure to the specimen.

- Leak-proof screw-on cap.
- Compatible with the Rapid Response™ Vacuum Transfer Tubes.
- Detects multiple drugs in urine samples.
- Collect sample from cup to tube.



Plastic Collection Cup (Non-Sterile)

Visit Webpage

REF 02SPC-14, 02SPC-14a

Ideal for collecting, transporting, and testing specimen.

- Non-sterile cup.
- Leak-proof screw-on cap.
- Made with polypropylene for clarity and durability.
- Available with and without a temperature strip (ideal for drug screening).
- 120mL capacity.
- Includes gradations on the cup exterior and labeling space.
- Use with Rapid Response™ urine test strips, panels, and cassettes, Fecal Immunochemical Test Cassette, Pregnancy Test, and more.



Plastic Collection Cup (Sterile)

Visit Webpage

REF 02SPC-2h

Ideal for collecting, transporting, and testing specimen. Each sterile cup are individually sealed and packaged.

- Sterile cup equipped with a seal label.
- Leak-proof screw-on cap.
- Made with polypropylene for clarity and durability.
- Includes a temperature strip (ideal for drug screening).
- 120mL capacity.
- Includes gradations on the cup exterior and labeling space.
- Use with Rapid Response™ urine test strips, panels, and cassettes, Fecal Immunochemical Test Cassette, Pregnancy Test, and more.



6.1 oz Beaker Collection Cup

Visit Webpage

REF 02BKC-3

Ideal for initial collection of urine samples and subsequent pour-off into other containers for easy sample collection.

- Non-sterile cup.
- Equipped with a pouring spout and molded gradations.
- 180mL capacity.



Safety Lancet

Visit Webpage

REF SLAN-21G-25

Provides fast, safe, and easy method for collecting fingerstick blood samples for diabetes care, monitoring vitamin deficiency levels, infectious disease testing and more. Designed for single-use, the sterilized lancets feature a triple-beveled design, ensuring a strong and sharp rapid puncture for minimal discomfort. The needle automatically retracts and locks after use.

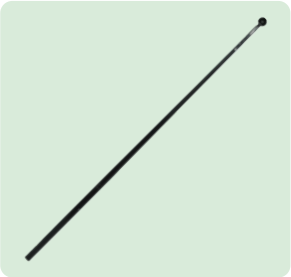


Vacuum Transfer Tube

Visit Webpage

REF VTT-1V-02

Ideal for a mess-free sample transfer, partitioning urine samples to send to different locations for further laboratory testing. With a capacity of 5mL, quickly and easily transfer samples and transport to laboratories. Compatible with the Rapid Response™ Multi-Drug One Step Cup with Vacuum Lid. Each tube includes an identification label.



Microscoops (5-10mg)

Visit Webpage

REF 02MSP-25

Ideal for diluting and testing substances with Rapid Response™ harm reduction test strips. Its compact size (14cm) ensures it can be easily included in any test strip distribution program offering ease of use and portability for on-the-go testing.



Nasal Aspirate Specimen Trap

Visit Webpage

REF 20NAC-40

The Nasal Aspirate Specimen Trap (40 cc) is suitable for specimen collection use with the Rapid Response™ Influenza A&B Test Cassette (FLUab-19C20) and Rapid Response™ RSV Test Cassette tests (RSV-19C20/RSV-19C30). This device eliminates possibility of accidental tube separation during specimen transport. Comes with an extra cap designed to seal the trap for transport.



Disposable Mask

Visit Webpage

REF 02MSK-50

These disposable face masks are for personal use, covering the user's nose and mouth. They are ear loop style, fluid resistant, and made of soft 3-ply non-woven fabric. These masks can be used by the general public or medical personnel but do not provide complete protection from germs and other contaminants. These masks are not considered a Personal Protective Equipment (PPE).



Disposable Virus Sampling Kit - Inactivation Type

Visit Webpage

REF VTM-50I

Used for collection, transportation, and storage of the specimen (virus) extracted from oral, nasal, or nasopharyngeal swab samples for the purpose of in vitro diagnostic examination. The kit mixes the collected specimen with the virus transport media which inactivates the virus while ensuring stability during in vitro storage and transportation.



Examination Gloves

REF 02GLV-X

Offers protection, durability, and are comfortable to wear for sensitive skin. The Synmax Vinyl Series gloves provides enhanced flexibility, abrasion resistance, and is latex-free. The Nitrile gloves provides excellent puncture resistance, tactile sensitivity, and is both latex and powder-free.

Ordering Information

Accessories Product	Product #	Details	Type	Quantity
Plastic Collection Cup (Non-Sterile)	**02SPC-14**	120mL plastic sample collection cup with cap	Cups	400/case
Plastic Collection Cup with Temperature Strip (Non-Sterile)	**02SPC-14a**	120mL plastic sample collection cup with cap	Cups	400/case
Plastic Collection Cup with Transfer Cap and Temperature Strip (Sterile)	**02SPC-15**	120mL plastic sample collection cup with transfer cap	Cups	400/case
Plastic Collection Cup with Temperature Strip and Label (Sterile)	**02SPC-1h**	90mL plastic sample collection cup with orange cap	Cups	100
Plastic Collection Cup with Temperature Strip and Label (Sterile)	**02SPC-2h**	120mL plastic sample collection cup with green cap	Cups	100
Beaker Collection Cup	**02BKC-3**	6.1oz plastic sample collection with pouring spout	Cups	400/case
Microscoops	**02MSP-25**	5-10mg plastic 14cm scoops	Scoops	25
Disposable Mask	**02MSK-50**	Loop style face mask	Masks	50
Nasal Aspirate Specimen Trap	**20NAC-40**	For nasal aspirate specimen	Specimen Trap	24
Safety Lancet	**SLAN-21G-25**	For whole blood, serum, or plasma specimen	Lancet	25
Vacuum Transfer Tube	**VTT-1V-02**	5mL plastic sample collection tube with cap	Collection Tube	100
Disposable Virus Sampling Kit - Inactivation Type	**VTM-50I**	For oral, nasal, or nasopharyngeal swab specimen	Vials	50
Vinyl Synmax Examination Gloves (M)	**02GLV-21**	Size Medium gloves.	Gloves	100
Vinyl Synmax Examination Gloves (L)	**02GLV-20**	Size Large gloves.		
Nitrile Examination Gloves (S)	**02GLV-14**	Size Small gloves.	Gloves	100
Nitrile Examination Gloves (M)	**02GLV-13**	Size Medium gloves.		
Nitrile Examination Gloves (L)	**02GLV-12**	Size Large gloves.		

Test Structure and Design

Lateral Flow Immunoassay

Our lateral flow immunoassay tests function using antibodies that have binding sites targeting a part of the structure of the substance of interest. The test line region of the test strip is coated with the substance of interest, while the control line region is coated with non-specific antibodies. The primary antibody has binding sites for the substance of interest and is labeled with a colored particle for visual read.

Figure 1: The substance is flowing through the test strip (Left to Right) and encounters the conjugate pad. The antibodies with colored nanoparticles mix with the sample and the substance binds to the primary antibody. The antibodies will not bind to the test line, as the binding sites are filled. The result is a non-visible test line, indicating a positive result. The antibodies will bind to the test line, as the binding sites are not filled. The result is a visible test line, indicating a negative result. Excess primary antibodies will migrate to the control line region, and bind to the secondary antibodies, forming the control line.

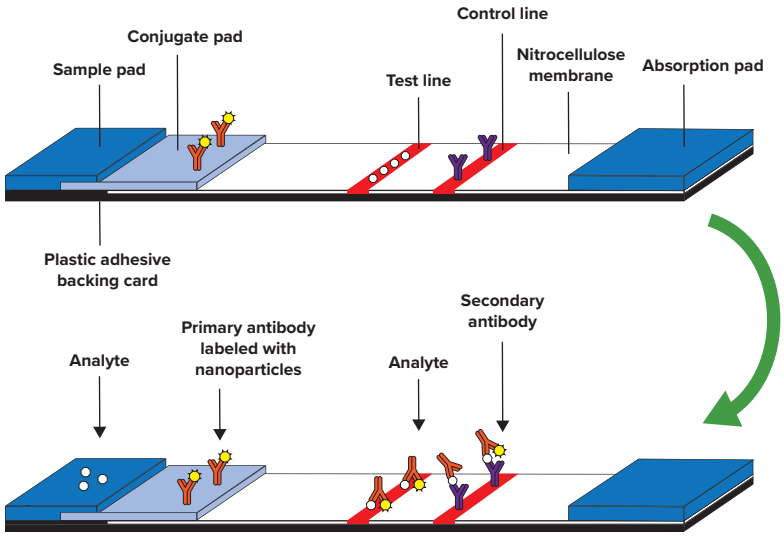


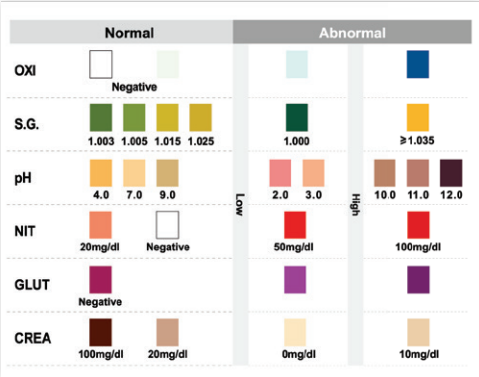
Figure 1

Adulteration & Temperature Strips

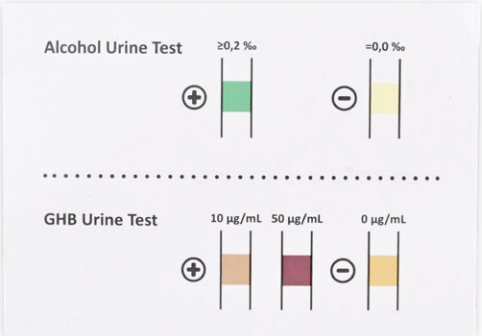
Adulteration is the tampering of a urine specimen with the intention of causing false negative results. Interfering with the screening test, altering the drugs present in the urine, and/or dilution may be employed as an attempt to produce false negative drug test results.

A sample which does not fall in the normal temperature range indicates that the sample is not fresh and may have been taken from another person, causing a false negative drug test result.

Temperature strips are available on all Rapid Response™ Multi-Drug Urine Test Cups.



Adulteration color chart



Alcohol & GHB color chart

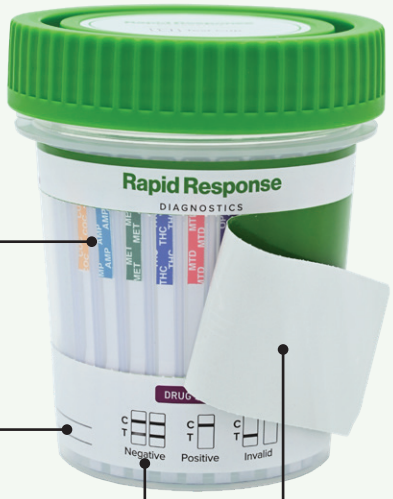


Temperature strip

Test Formats

Multi-Drug One Step Cup

2-18 Testable Parameters Available





Built-in test strips

Labeling space

Peel-able privacy label

Results interpretation guide

Leakproof cap

Molded gradations

Temperature strip

Available in Flat cup format (Compatible with Workflow Solutions Technologies).

Multi-Drug One Step Cup (Flat)

2-16 Testable Parameters Available





Leakproof cap

Labeling space

Temperature strip

Peelable privacy label

Results interpretation guide

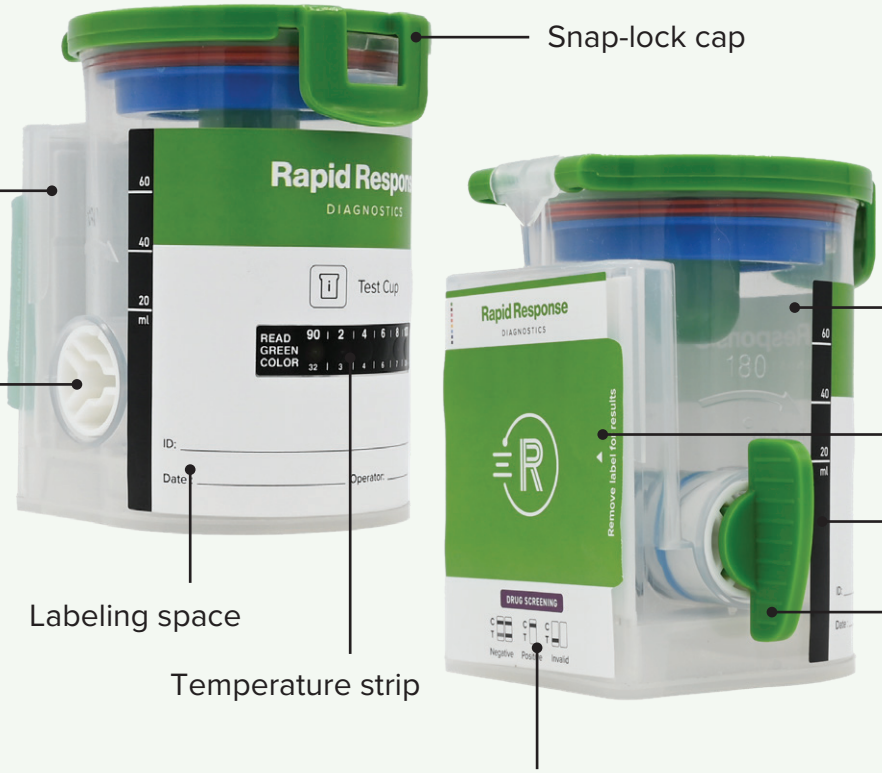
QR code with test information *(Compatible with our Workflow Solutions Technologies)*

Built-in test strips

Gradations marking

Multi-Drug Integrated Cup

2-12 Testable Parameters Available



Multi-Drug Saliva Test Cup

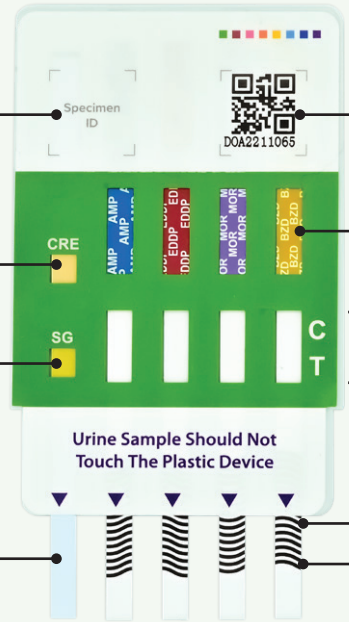
2-16 Testable Parameters Available



Panels

Space for Patient ID
(Compatible with our Workflow Solutions Technologies)

QR code with test information
(Compatible with our Workflow Solutions Technologies)



Built-in test strips

Adulteration strip

Results window

Max fill line

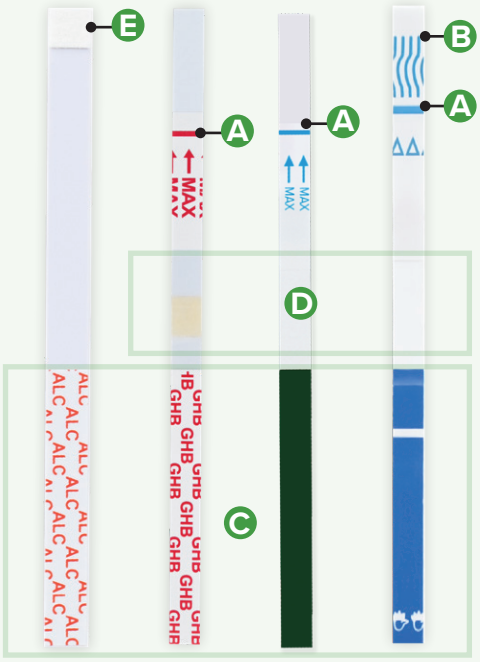
Minimum fill line



Protection cap

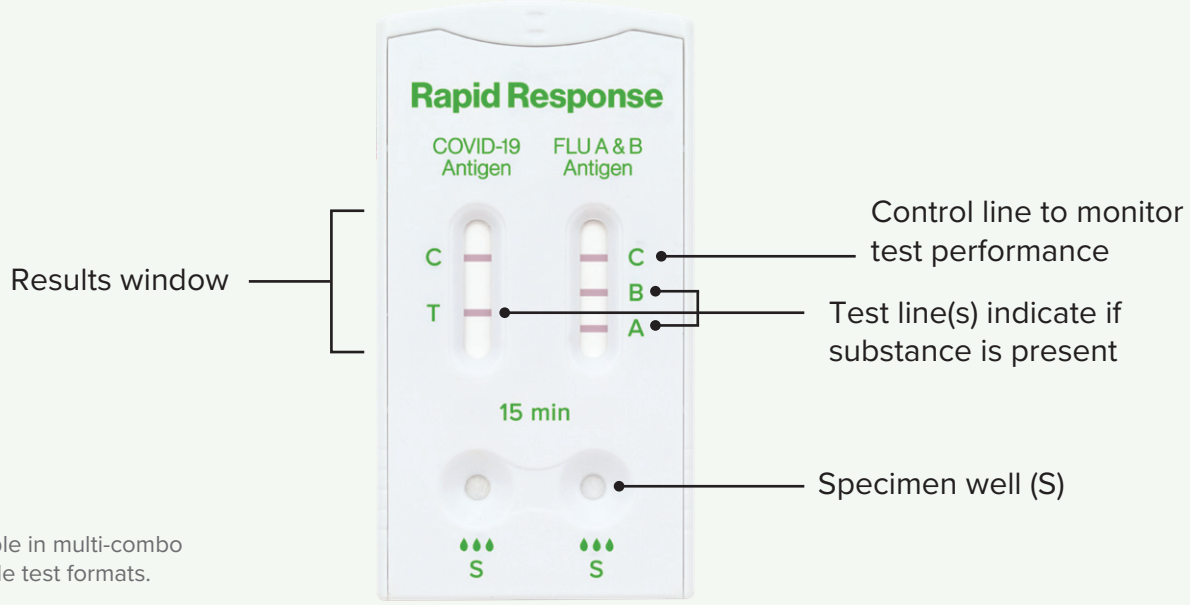
Available in 2-sided or single test formats.

Strips



A. Max fill line
B. Minimum fill line
C. Handle
D. Results window
E. Reaction pad

Cassettes



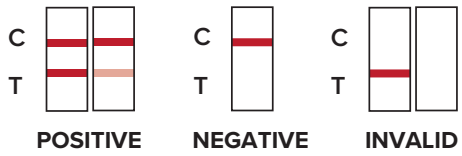
Available in multi-combo or single test formats.

Pouch Contents

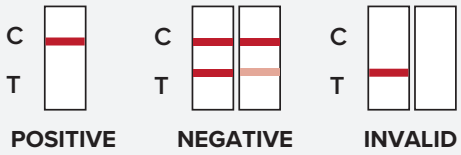
Some products, including our test strips and cassettes, include additional accessories such as microscoops or pipettes/droppers, packaged inside each pouch.



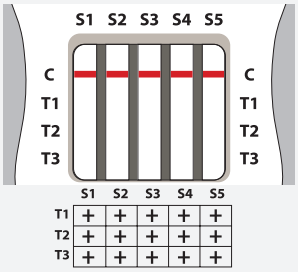
Results Interpretation



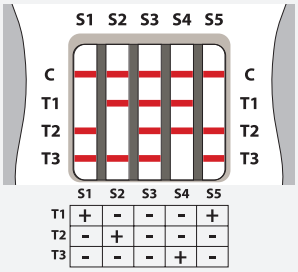
For Drug Screening:



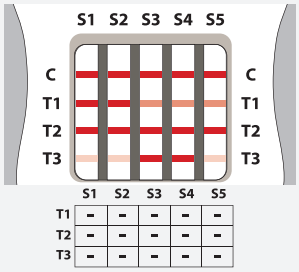
Drug Screening Tests with multiple lines (i.e. Oral Fluid Lollipop Drug Test)



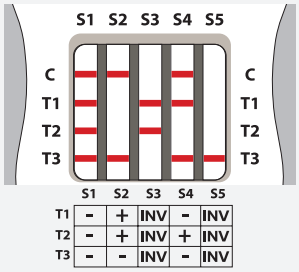
All drugs are **positive.**



The drugs of S1T1, S2T2, S4T3, and S5T1 are **positive.** The rest of the drugs are **negative.**



All drugs are **negative.**



Negative: S1T1, S1 T2, S1T3, S2T3, S4T1, S4T3
Positive: S2T1, S2 T2, S4T2
Invalid: S3T1, S3T2, S3T3, S5T1, S5T2, S5T3.



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Our team of highly trained medical product consultants are equipped with extensive knowledge in the healthcare and biotechnology industry. We offer consultation and support via phone, email, or in-person meetings with our sales representatives in both Canada and the United States.

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