

Medical Rapid testing kits

Catalogue

Test format description

Fertility Tests

Human Chorionic Gonadotropin (HCG)
One-Step HCG Pregnancy Test
One-Step Combo HCG Pregnancy Test
One-Step Semi-Quantitative hCG Pregnancy Test
Luteinizing Hormone (LH)
One-Step HCG and LH Combination Test
One-Step LH Ovulation Test
Follicular Stimulating Hormone (FSH)
One-Step FSH Menopause Test

Infectious Disease Tests

HBV
One-Step Hepatitis B Surface Antigen Test-**HBsAg**
Membrane-EIA Hepatitis B Surface Antigen Test-**HBsAg**
One-Step HBsAg Whole Blood/Serum Test -**HBsAg**
Membrane-EIA Hepatitis B 'e' Antigen Test-**HBeAg**
One-Step Hepatitis B 'e' Antigen Test-**HBeAg**
Membrane-EIA Anti-Hepatitis B Surface Antigen Test-**Anti-HBs**
One-Step Anti-Hepatitis B Surface Antigen Test-**Anti-HBs**
One-Step Anti-Hepatitis B Core Antigen Test-**Anti-HBc**
Membrane-EIA Anti-Hepatitis B Core Antigen Test-**Anti-HBc**
One-Step Anti-Hepatitis B 'e' Antigen Test-**Anti-HBe**
Membrane-EIA Anti-Hepatitis B 'e' Antigen Test-**Anti-HBe**
One-Step Hepatitis B Test-**HBV Multi-Panel**
One-Step IgM Anti-Hepatitis B Core Antigen Test-**IgM Anti-HBc**
HCV
Membrane-CGA Anti-Hepatitis C Test--Anti-HCV
One-Step Anti-Hepatitis C Test--Anti-HCV
HIV

One-Step Anti-HIV (1+2) Antigen Test (whole blood / serum)--**Anti-HIV(1+2)**
One-Step Anti-HIV (1+2) Antigen Test--**Anti-HIV (1+2)**
One-Step Anti-Malaria Test
One-Step **TB** (recombinant) Test
One-Step **Chlamydia** Test

Sexually Transmitted Disease Tests

One-Step **Anti-Syphills** Test
One-Step **Gonorrhea** Test

Tumor Marker Tests

One-Step Alpha Fetoprotein Test--**AFP**
Membrane-EIA Alpha Fetoprotein Test--**AFP**
One-Step Prostate Specific Antigen Test--**PSA**
One-Step Fecal Occult Blood Test--**FOB**

Cardiac Marker Tests

One-Step Cardiac **Troponin I** Test
One-Step Cardiac **Myoglobin** Test

Drugs of Abuse Tests

One-Step **Opiates/Morphine/ Heroin** Test
One-Step **THC** Test
One-Step **Cocaine** Test
One-Step **Methamphetamine** Test
One-Step **Amphetamine** Test
One-Step Drug Screen card in Multi-Panel

Alcohol Test

One-Step Alcohol Saliva Test

Urinalysis Reagent Tests

Urinalysis Reagent Strips

Test Format Description

ONE-STEP IMMUNOASSAY TEST KITS

Lateral flow immunoassay system requires only the application of the test sample to obtain a test result. No additional instruments or equipment are required to carry out testing and each test is equipped with a built-in control indicator to validate test results. Test kits sealed in an aluminium pouch can be stored at room temperature (18-30°C) up to the printed expiration date. Test kits should always be kept away from direct sunlight, moisture and heat.

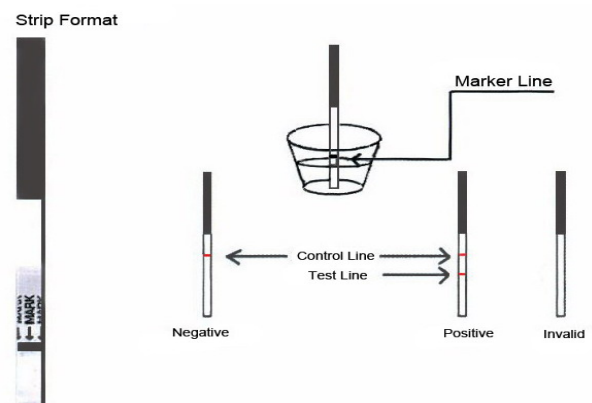
MECHANICS OF THE ONE STEP TEST

Tests employ a membrane matrix as the base, with test specific antigens and antibodies bound to the matrix at the test and control regions. Once the sample is applied to the test device, capillary action pulls the sample through the matrix of colloidal gold conjugate. The sample molecules will then be "tagged" with gold molecules. The tagged molecules will then travel to the test zone where a reactive sample will attach to the bound analyte at the test region. This will result in a pink-colored line appearing the test region, indicating a test result. Any excess sample and colloidal gold solution will proceed to the control region, and produce a coloured line there, indicating proper test function. An absorbent material at the end of the device will fully absorb the sample, leaving no residue in the test zone.

ONE-STEP TEST KITS

◆Strip Format

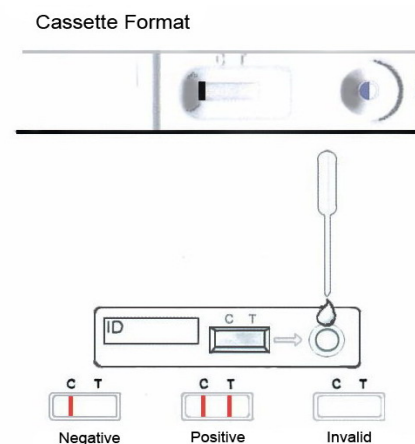
This format is a dipstick style test designed for clinical and professional use. To use the strip format, simply immerse the end of the test strip into the sample specimen, and remove the strip. Results appear within minutes. The strip format is accurate, simple to use, and cost-effective.



Note: Results will vary among tests. Refer to test insert for specific instructions.

◆Cassette Format

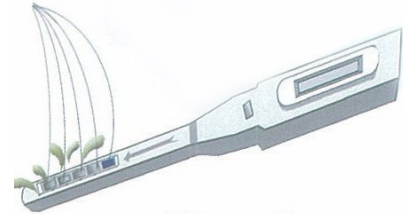
The cassette format employs the same basic components as the strip test, but are housed in a protective plastic casing. This makes the format easier to handle and the devices can be labeled to avoid confusion. To use the cassette format, simply add the sample specimen to the sample well of the cassette using the transfer pipette provided. Results appear within minutes in the test window of the device. The cassette format is easy to use and suitable for large volume laboratory and clinical purposes.



Note: Results will vary among tests. Refer to test insert for specific instructions.

◆Midstream Format

The midstream format is most suited for home use. Midstream tests have the same components as the strip and cassette which are housed in a protective plastic casing. To use the midstream format, the patient simply applies a urine sample directly onto the absorbent tip of the device. The midstream format is easy to use and suitable for both professional and home use. This format is available for pregnancy, ovulation, and menopause testing.



Midstream Format

MEMBRANE TEST KITS

IND Diagnostic makes two types of membrane test kits: Membrane-EIA (Enzyme Immunoassay) and Membrane-CGA (Colloidal Gold Assay). The Membrane Test is a rapid, qualitative or semi-quantitative test for serum, plasma or whole blood samples. Membrane tests have a high level of sensitivity and specificity and are the preferred format for clinical laboratories and medical professionals.



Membrane-EIA Format

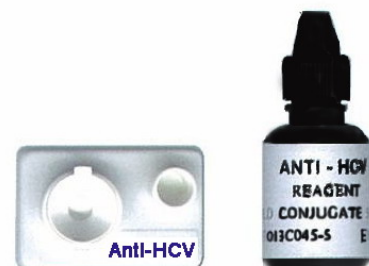
◆Membrane-EIA Format

Plasma or serum is added to the test device, then enzyme conjugate solution and substrate reagent are added sequentially. Test results are read visually with the presence/absence of test dots on the test membrane and require no other instruments. The test is highly sensitive and easy-to-use. Test results can be obtained within minutes.

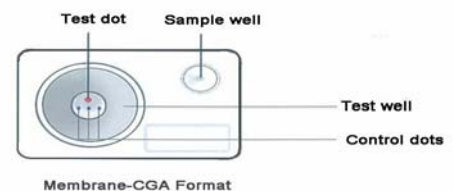
◆Membrane-CGA Format

Plasma or serum sample is added with colloidal gold conjugate solution to the test device in sequence. Test results are read visually with the presence/absence of test dots on the test membrane and require no other instruments. The test is highly sensitive and easy-to-use. Test results can be interpreted within minutes.

Colloidal gold conjugate solution is provided with the test device.



Membrane-CGA Format



Fertility Tests

One Step hCG Pregnancy Test

The hCG test is a fast, easy to use, qualitative immunoassay for detecting human Chorionic Gonadotropin (hCG) in urine samples.

- **Qualitative results in 2-5 minutes**
- **20mIU/mL sensitivity**
- **99% accuracy**
- **Take sample any time of day**

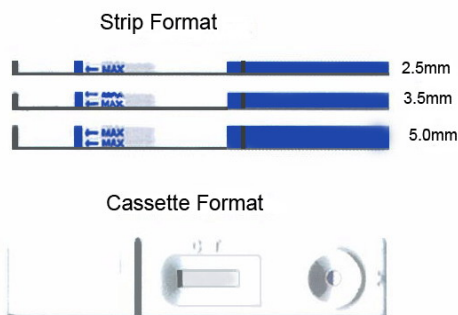
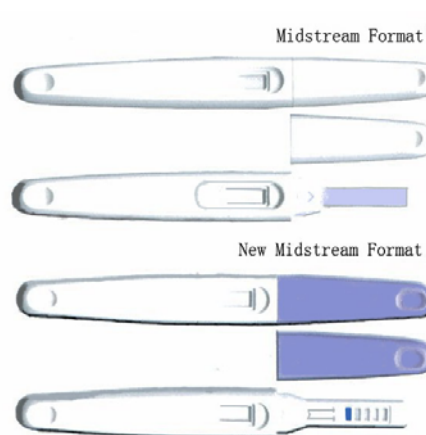
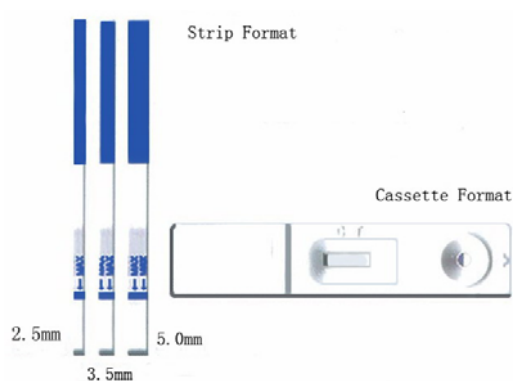
hCG or fertility tests are available in strip, cassette and midstream format. This reliable and convenient test has a sensitivity of 20mIU/mL, making it an effective aid in early detection of pregnancy. The One-Step hCG Pregnancy Test is suitable for both professional and home use.

Cat. No.	Test medium	Test Format	Packaging
10-1	Urine	Strip 5mm	Bulk
10-2	Urine	Strip 3.5mm	Bulk
10-3	Urine	Strip 2.5mm	Bulk
10-4	Urine	Strip 5mm	Bulk
25tests/can			
10-5	Urine	Strip 3.5mm	40tests/can
10-6	Urine	Strip 2.5mm	50tests/can
10-7	Urine	Strip 5mm	Individual
10-8	Urine	Strip 3.5mm	Individual
10-10	Urine	Cassette	Individual
10-13	Urine	Midstream	Individual
10-14	Urine	New Midstream	Individual

One Step Combo hCG Pregnancy Test

The hCG combo test is a qualitative immunoassay for the detection of human Chorionic Gonadotropin, and are suitable for use with both urine and serum samples.

- **Qualitative results in 2-5 minutes**
- **20mIU/mL sensitivity**



- **99% accuracy**

- **Take sample any time of day**

This test is easy to use, reliable and convenient. They are available in both cassette and strip format. The One-Step Combo hCG Pregnancy Test is capable of detecting hCG levels as low as 20mIU/mL and are therefore an effective aid in the early detection of pregnancy.

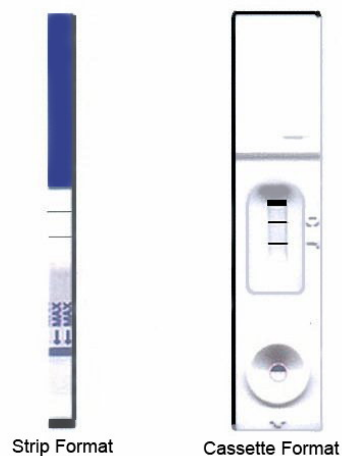
Cat. No.	Test medium	Test Format	Packaging
10-18	Serum/Urine	Strip 5mm	Bulk
10-19	Serum/Urine	Strip 3.5mm	Bulk
10-20	Serum/Urine	Strip 2.5mm	Bulk
10-21	Serum/Urine	Strip 5mm	25tests/can
10-22	Serum/Urine	Strip 3.5mm	40tests/can
10-23	Serum/Urine	Strip 2.5mm	50tests/can
10-24	Serum/Urine	Strip 5mm	Individual
10-25	Serum/Urine	Strip 3.5mm	Individual
10-27	Serum/Urine	Cassette	Individual

One-Step Semi-Quantitative hCG Pregnancy Test

This test is a semi-quantitative immunoassay for detecting human Chorionic Gonadotropin in urine samples.

- **Semi-quantitative results in 10 minutes**
- **20mIU/mL sensitivity**
- **99% accuracy**
- **Take sample any time of day**

By comparing the color intensity of the test band with the semi-quantitative and control bands, a semi-quantitative result can be obtained in one easy step. The Semi-Quantitative hCG Pregnancy Test is an effective aid in the detection of pregnancy as well as some types of tumors.



Cat. No.	Test medium	Test Format	Packaging
11-1	Urine	Strip 5mm	Bulk
11-2	Urine	Strip 5mm	25 tests/can
11-3	Urine	Strip 5mm	20 tests/ can
11-4	Urine	Strip 5mm	Individual
11-5	Urine	Cassette	Individual

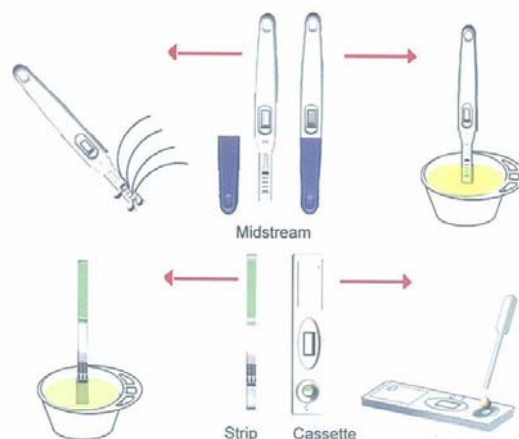
One-Step hCG and LH Combination Test

This test detects for the presence of both human Chorionic Gonadotropin (hCG) and Luteinizing Hormone (LH) in urine samples.

- **Qualitative results in 10-15 minutes**
- **20Miu/mL sensitivity for hCG**
- **20miu/mL cut off value for LH**

This test is available in strip, cassette and midstream format. The hCG and LH Combination Tests are convenient, fast and easy to use.

Cat. No.	Test medium	Test Format	Packaging
25-1	Urine	Strip 5mm	Bulk
25-2	Urine	Strip 3.5mm	Bulk
25-3	Urine	Strip 2.5mm	Bulk
25-4	Urine	Strip 5mm	25tests/can
25-5	Urine	Strip 3.5mm	40tests/can
25-6	Urine	Strip 2.5mm	50tests/can
25-7	Urine	Strip 5mm	Individual
25-8	Urine	Strip 3.5mm	Individual
25-10	Urine	Cassette	Individual
25-13	Urine	Midstream	Individual
25-14	Urine	New Midstream	Individual

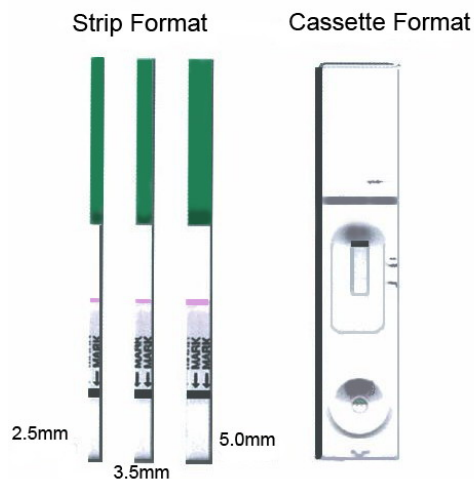


One-Step LH Ovulation Test

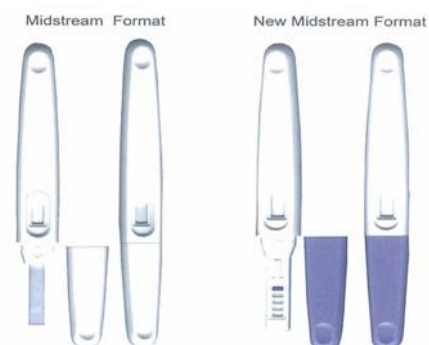
The One-Step LH Ovulation Test is a qualitative immunoassay that detects for elevated levels of Luteinizing Hormone (LH) in urine samples.

- **Qualitative results in less than 5 minutes**
- **20mIU/mL cutoff value**
- **Suitable for both professional and home use**

The ovulation test is available in strip, cassette and midstream format. With a cutoff value of 20Miu/MI, this test is ideal for the detection of ovulation. The One-Step LH Ovulation Test is fast, highly sensitive and easy to use.



Cat. No.	Test medium	Test Format	Packaging
20-1	Urine	Strip 5mm	Bulk
20-2	Urine	Strip 3.5mm	Bulk
20-3	Urine	Strip 2.5mm	Bulk
20-4	Urine	Strip 5mm	25tests/can
20-5	Urine	Strip 3.5mm	40tests/can
20-6	Urine	Strip 2.5mm	50tests/can
20-7	Urine	Strip 5mm	Individual
20-8	Urine	Strip 3.5mm	Individual



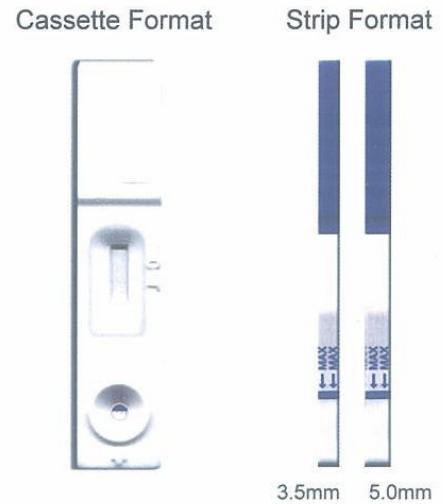
20-10	Urine	Cassette	Individual
20-13	Urine	Midstream	Individual
20-14	Urine	New Midstream	Individual

One-Step FSH Menopause Test

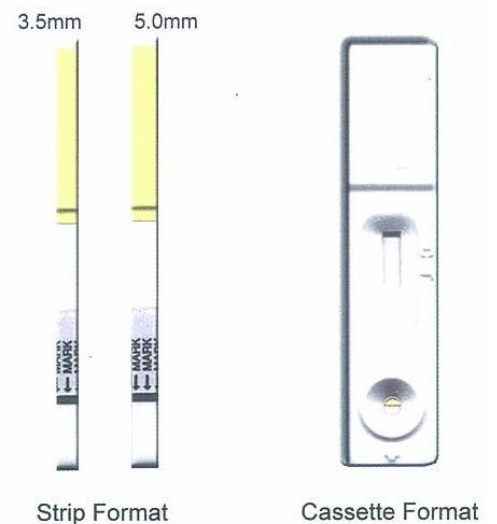
The FSH is a qualitative immunoassay that detect elevated levels of Follicular Stimulating Hormone(FSH) in urine samples.

- **Qualitative results within 10 minutes**
- **25mIU/mL cut off value**

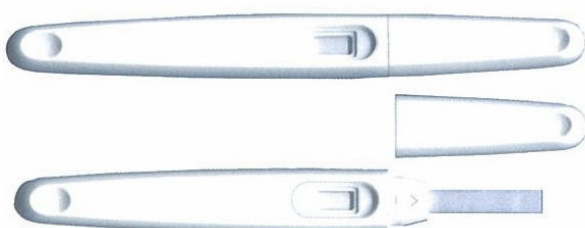
The FSH test is available in strip, cassette and midstream format. The level of FSH in the sample is determined by comparing the intensities of the test and control bands. An elevated FSH level is indicative of the onset of menopause. The One-Step FSH Menopause Test is accurate, fast, and easy to use.



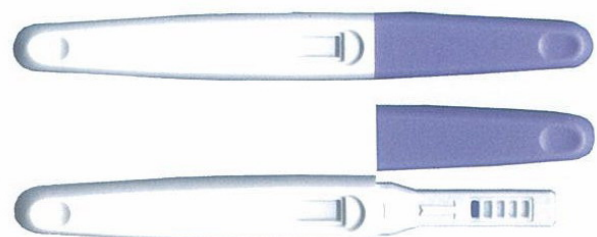
Cat. No.	Test medium	Test Format	Packaging
21-1	Urine	Strip 5mm	Bulk
21-2	Urine	Strip 3.5mm	Bulk
21-4	Urine	Strip 5mm	25tests/can
21-5	Urine	Strip 3.5mm	40tests/can
21-7	Urine	Strip 5mm	Individual
21-8	Urine	Strip 3.5mm	Individual
21-10	Urine	Cassette	Individual
21-13	Urine	Midstream	Individual
21-14	Urine	New Midstream	Individual



Midstream Format



New Midstream Format



Infectious Disease Tests

One-Step Hepatitis B Surface Antigen Test

The One-Step HBsAg Test is a qualitative immunoassay that detects Hepatitis B Surface Antigen (HBsAg) in serum or plasma samples.

- **Qualitative results within 10-20 minutes**
- **1ng/mL sensitivity**

This test is available in strip and cassette format. The procedure is simple and requires no additional instrumentation to read the results. The One-Step HBsAg Test is an easy and effective aid for the screening and diagnosis of Hepatitis B infection.

Cat. No.	Test medium	Test Format	Packaging
30-1	Serum/Urine	Strip 5mm	Bulk
30-2	Serum/Urine	Strip 3.5mm	Bulk
30-4	Serum/Urine	Strip 5mm	25tests/can
30-5	Serum/Urine	Strip 3.5mm	40tests/can
30-7	Serum/Urine	Strip 5mm	Individual
30-8	Serum/Urine	Strip 3.5mm	Individual
30-10	Serum/Urine	Cassette	Individual

Membrane-EIA Hepatitis B Surface Antigen Test

This is a qualitative immunoassay that aids in the detection of Hepatitis B Surface Antigen (HBsAg) in serum or plasma samples.

- **Qualitative results within 10-20 minutes**
- **1ng/mL sensitivity**
- **Store at 2-8 °C**

Tests are available in strip and cassette format. The procedure is simple and requires no additional instrumentation to read the results. The One-Step HBsAg Test is an easy and effective aid for the screening and diagnosis of Hepatitis B infection.

Cat. No.	Test medium	Test Format	Packaging
30-1-1	Serum / Plasma	Membrane-EIA	100 tests / box
30-1-2	Serum / Plasma	Membrane-EIA	25 tests / box
30-1-3	Serum / Plasma	Membrane-EIA	20 tests / box

Membrane-EIA Format



Reagent Solution

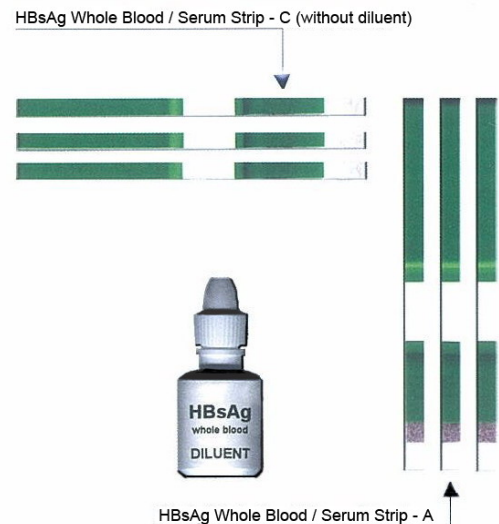


One-Step HBsAg Whole Blood / Serum Test

This is a qualitative immunoassay that detects Hepatitis B surface Antigen (HBsAg) in whole blood, serum or plasma samples.

- **Qualitative results within 10-20 minutes.**
- **2ng/mL (HBsAg) sensitivity**

The HBsAg test is available in strip format. The procedure is simple, and requires no additional instrumentation to read the results. The One-Step HBsAg Whole Blood / Serum Test is an easy and effective aid in the screening and diagnosis of Hepatitis B infection.



Cat. No.	Test medium	Test Format	Packaging
30-5-2	Whole Blood / Serum	Strip 3.5mm	Bulk
30-5-5	Whole Blood / Serum	Strip 3.5mm	40 tests / can
30-5-8	Whole Blood / Serum	Strip 3.5mm	Individual

Membrane-EIA Hepatitis B 'e' Antigen Test

This membrane test is a qualitative immunoassay that detects for the Hepatitis B 'e' Antigen in serum or plasma samples.

- **Qualitative results within 10-20 minutes**
- **High sensitivity and specificity**
- **Store at 2-8 °C**

This test requires no additional instrumentation, and results are easy to read visually. The Membrane-EIA Hepatitis B 'e' Antigen Test makes it an eddfctive aid in the screening and diagnosis of Hepatitis B infection.

Membrane-EIA Format



Reagent Solution



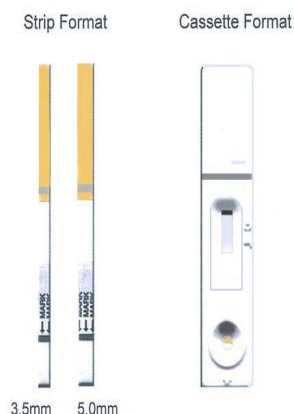
Cat. No.	Test medium	Test Format	Packaging
30-1-4	Serum / Plasma	Membrane-EIA	100 tests / box
30-1-5	Serum / Plasma	Membrane-EIA	25 tests / box
30-1-6	Serum / Plasma	Membrane-EIA	20 tests / box

One-Step Hepatitis B 'e' Antigen Test

This test is a qualitative immunoassay for detecting Hepatitis B 'e' antigen in serum, plasma samples.

- **Qualitative results in 10-20 minutes**
- **High sensitivity and specificity**

This test is available in strip and cassette format. The procedure is simple and requires no additional instrumentation to read the results. The One-Step HBeAg Test is a simple and effective aid in the screening and diagnosis of Hepatitis B infection.



Cat. No.	Test medium	Test Format	Packaging
30-31	Serum / Plasma	Strip 5mm	Bulk
30-32	Serum / Plasma	Strip 3.5mm	Bulk
30-34	Serum / Plasma	Strip 5mm	25 tests / can
30-35	Serum / Plasma	Strip 3.5mm	40 tests / can
30-37	Serum / Plasma	Strip 5mm	Individual
30-38	Serum / Plasma	Strip 3.5mm	Individual
30-40	Serum / Plasma	Cassette	Individual

Membrane-EIA Anti-Hepatitis B Surface Antigen Test

This test is a qualitative immunoassay for detecting antibodies produced in response to the presence of Hepatitis B Surface Antigen in serum or plasma samples.

- **Qualitative results in less than 10-20 minutes**
- **10Miu/ml sensitivity**
- **Store at 2-8°C**

The test requires no additional instrumentation and results are easy to read, making the Membrane-EIA Anti-Hepatitis B Surface Antigen Test an effective aid in the screening and diagnosis of Hepatitis B infection.

Cat. No.	Test medium	Test Format	Packaging
31-1-1	Serum/Plasma	Membrane-EIA	100 tests / box
31-1-2	Serum /Plasma	Membrane-EIA	25 tests / box
31-1-3	Serum/Plasma	Membrane-EIA	20 tests / box

Membrane-EIA Format



Reagent Solution



One-Step Anti-Hepatitis B Surface Antigen Test

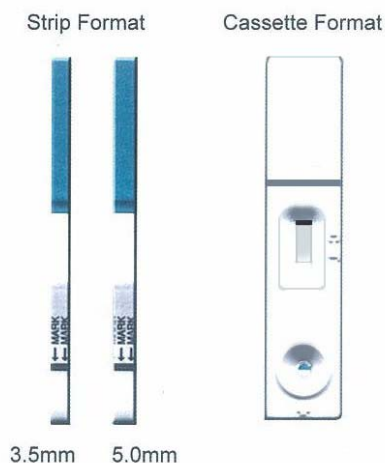
This test is a qualitative immunoassay for detecting antibodies produced in response to the presence of Hepatitis B Surface Antigen in serum or plasma samples.

• **Qualitative results in 10-20 minutes**

• **30mIU/ mL sensitivity**

This test is available in strip and cassette format. The procedure is simple and requires no additional instrumentation to read results. The One-Step Anti-HBs Test is an easy and effective aid in the screening and diagnosis of Hepatitis B infection.

Cat. No.	Test medium	Test Format	Packaging
31-1	Serum/Plasma	Strip 5mm	Bulk
31-2	Serum/Plasma	Strip 3.5mm	Bulk
31-4	Serum/Plasma	Strip 5mm	25 tests / can
31-5	Serum/Plasma	Strip 3.5mm	40 tests / can
31-7	Serum/Plasma	Strip 5mm	Individual
31-8	Serum/Plasma	Strip 3.5mm	Individual
31-10	Serum/Plasma	Cassette	Individual



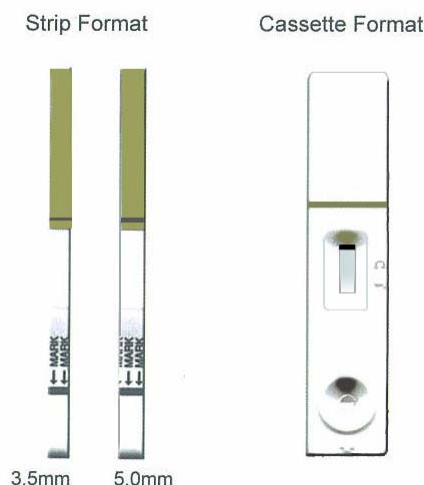
One-Step Anti-Hepatitis B Core Antigen Test

This test is a qualitative immunoassay for detecting antibodies produced in response to the presence of Hepatitis B Core Antigen in serum or plasma samples.

• **Qualitative results in 10-20 minutes**

• **No additional instrumentation required**

This test is available in strip and cassette format. The procedure is simple and the reading of results requires no additional instrumentation. The One-Step Anti-HBc Test is a simple and effective aid in the screening and diagnosis of Hepatitis B infection.



Cat. No.	Test medium	Test Format	Packaging
32-1	Serum / Plasma	Strip 5mm	Bulk
32-2	Serum / Plasma	Strip 3.5mm	Bulk
32-4	Serum / Plasma	Strip 5mm	25 tests / can
32-5	Serum / Plasma	Strip 3.5mm	40 tests / can
32-7	Serum / Plasma	Strip 5mm	Individual
32-8	Serum / Plasma	Strip 3.5mm	Individual
32-10	Serum / Plasma	Cassette	Individual

Membrane-EIA Format



Reagent Solution



Membrane-EIA Anti-Hepatitis B Core Antigen Test

This test is qualitative immunoassay for detecting antibodies produced in response to the presence of Hepatitis B CORE Antigen in serum or plasma

samples.

- **Qualitative results in less than 10-20 minutes**
- **Store at 2-8°C**

This test required no additional instrumentation and results are easy to read. The high sensitivity of the Membrane-EIA Anti-Hepatitis B Core Antigen Test makes it an effective aid in the screening and diagnosis of Hepatitis B infection.

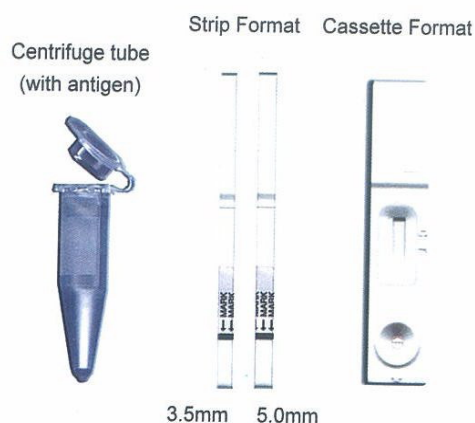
Cat. No.	Test medium	Test Format	Packaging
32-1-1	Serum / Plasma	Membrane-EIA	100 tests / box
32-1-2	Serum / Plasma	Membrane-EIA	25 tests / box
32-1-3	Serum / Plasma	Membrane-EIA	20 tests / box

One-Step Anti-Hepatitis B 'e' Antigen Test

This test is a qualitative (2 bands) or semi-qualitative (3 bands, with centrifuge tube) immunoassay for detecting antibodies produced in response to the presence of Hepatitis B 'e' Antigen in serum or plasma samples.

- **Qualitative results in 10-20 minutes**
- **No additional instrumentation required**

This test is available in strip and cassette format. The procedure is simple, and requires no additional instrumentation to read the results. The One-Step Anti-HBe Test is an easy and effective aid in the screening and diagnosis of Hepatitis B infection.



Cat. No.	Test medium	Test Format	Packaging
33-1	Serum / Plasma	Strip 5mm	Bulk
33-1c	Serum / Plasma	Strip 5mm	Bulk
33-2	Serum / Plasma	Strip 3.5mm	Bulk
33-2c	Serum / Plasma	Strip 3.5mm	Bulk
33-4	Serum / Plasma	Strip 5mm	25 tests / can
33-4c	Serum / Plasma	Strip 5mm	25 tests / can
33-5	Serum / Plasma	Strip 3.5mm	40 tests / can
33-5c	Serum / Plasma	Strip 3.5mm	40 tests / can
33-7	Serum / Plasma	Strip 5mm	Individual
33-7c	Serum / Plasma	Strip 5mm	Individual
33-8	Serum / Plasma	Strip 3.5mm	Individual
33-8c	Serum / Plasma	Strip 3.5mm	Individual
33-10	Serum / Plasma	Cassette	Individual

33-10c

Serum / Plasma

Cassette

Individual

Membrane-EIA Anti-Hepatitis B 'e' Antigen Test

This test is a qualitative immunoassay for detecting antibodies produced in response to the presence of Hepatitis B 'e' Antigen in serum or plasma samples.

- **Qualitative results in 10-20 minutes**
- **Store at 2-8 °C**

This test requires no additional instrumentation, and results are easy to read. The high sensitivity of the membrane-EIA Anti-Hepatitis B 'e' Antigen Test makes it an effective aid in the screening and diagnosis of Hepatitis B infection.

Cat. No.	Test medium	Test Format	Packaging
33-1-1	Serum / Plasma	Membrane-EIA	100 tests / box
33-1-2	Serum / Plasma	Membrane-EIA	25 tests / box
33-1-3	Serum / Plasma	Membrane-EIA	20 tests / box

Membrane-EIA Format



Reagent Solution



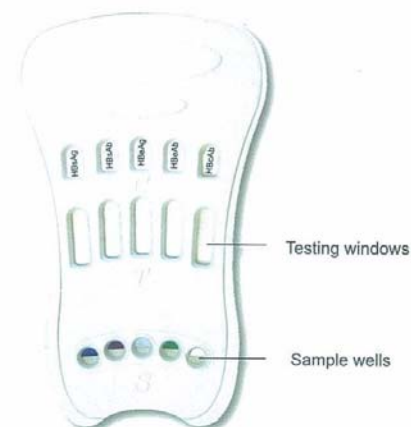
One-Step Hepatitis B Tests

One-Step Hepatitis B Test is a multi-panel test for HBsAg, Anti-HBs, HBeAg, Anti-HBe and Anti-HBc for serum or plasma samples.

- **Easy to read and accurate results in 10-20 minutes**
- **High sensitivity and specificity**
- **No additional instrumentation or reagents**

This multi-panel test is available in cassette format. Qualitative results are easy to read, and requires no additional instrumentation or reagents. The One-Step Hepatitis B Multi-Panel Test is an effective aid in the screening and diagnosis of Hepatitis B.

Multi-Panel Format



Cat. No.	Test medium	Test Format	Packaging
35-5	Serum/Plasma	Cassette	Individual

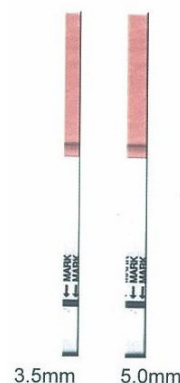
One-Step Anti-Hepatitis B Core IgM Test

This One-Step Anti-Hepatitis B Core IgM test is a qualitative immunoassay for detecting IgM antibodies produced in response to the presence of Hepatitis B Core Antigen in serum or plasma samples.

- **Qualitative results in 10-20 minutes**
- **No additional instrumentation required**

This test is available in strip and cassette format. The procedure

Strip Format



Reagent Solution



Cassette Format



is simple, and requires no additional instrumentation to read results. The One-Step Anti-HBc IgM Test is an easy and effective aid in the screening and diagnosis of Hepatitis B infection.

Cat. No.	Test medium	Test Format	Packaging
32-5-1	Serum / Plasma	Strip 5mm	Bulk
32-5-2	Serum / Plasma	Strip 3.5mm	Bulk
32-5-4	Serum / Plasma	Strip 5mm	25 tests / can
33-5-5	Serum / Plasma	Strip 3.5mm	40 tests / can
33-5-7	Serum / Plasma	Strip 5mm	Individual
33-5-8	Serum / Plasma	Strip 3.5mm	Individual
33-5-10	Serum / Plasma	Cassette	Individual

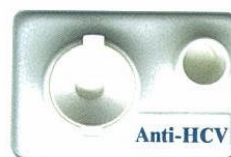
Membrane-CGA Anti-Hepatitis C Antigen Test

This test is a qualitative immunoassay for detecting antibodies specific to the Hepatitis C Antigen found in serum, plasma samples.

- **Qualitative results within 3 minutes**
- **High sensitivity**
- **Store at 2-8°C**

This test offers very fast and accurate results. Results are obtained without the need for additional instrumentation or reagents. The high sensitivity of the One-Step Membrane-CGA Anti-HCV Test makes it a very effective aid in the screening and diagnosis of Hepatitis C virus infection.

Membrane-CGA Format



Reagent Solution



Cat. No.	Test medium	Test Format	Packaging
36-1-1	Serum / Whole Blood	Membrane-CGA	100 tests / box
36-1-2	Serum / Whole Blood	Membrane-CGA	25 tests / box
36-1-3	Serum / Whole Blood	Membrane-CGA	20 tests / box

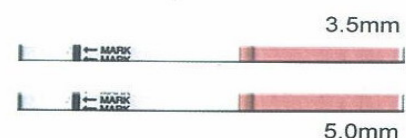
One-Step Anti-Hepatitis C Antigen Test

The One-Step Anti-Hepatitis C Antigen test is a qualitative immunoassay for detecting antibodies specific to the Hepatitis C Antigen found in serum or plasma samples.

- **Qualitative results in 10-20 minutes**
- **No additional instrumentation or reagents required**

This test is available in strip and cassette format. Qualitative results are determined within 20 minutes without the need of additional instrumentation or reagents. The One-Step

Strip Format



Cassette Format



Anti-Hepatitis C (Anti-HCV) Test is an effective aid in the screening and diagnosis of Hepatitis C virus infection.

Cat. No.	Test medium	Test Format	Packaging
36-1	Serum / Plasma	Strip 5mm	Bulk
36-2	Serum / Plasma	Strip 3.5mm	Bulk
36-4	Serum / Plasma	Strip 5mm	25 tests / can
36-5	Serum / Plasma	Strip 3.5mm	40 tests / can
36-7	Serum / Plasma	Strip 5mm	Individual
36-8	Serum / Plasma	Strip 3.5mm	Individual
36-10	Serum / Plasma	Cassette	Individual

One-Step Anti-HIV (1+2) Antigen Test (whole blood/serum)

The One-Step Anti-HIV (1+2) (whole blood / serum) Test is a qualitative immunoassay for detecting antibodies specific to the HIV(1+2) Antigen found in whole blood, plasma or serum.

- **Qualitative results in 10-20 minutes**
- **High sensitivity and specificity**
- **No additional instrumentation required**

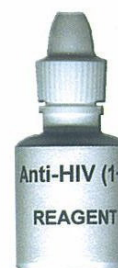
Qualitative results are easy to read, require no additional instrumentation and are determined within 10-20 minutes. The One-Step Anti-HIV (1+2) Test (whole blood serum) is an effective aid in the diagnosis of HIV 1 and 2 virus infection.

Reagent Solution Cassette Format

Cassette Format



Reagent Solution



Cat. No.	Test medium	Test Format	Packaging
51-10	Whole Blood /Serum	Cassette	Single Pouched, Solution in Bottle

One-Step Anti-HIV (1+2) Antigen Test

The One-Step Anti-HIV(1+2) Test is a qualitative immunoassay for detecting antibodies specific to the HIV(1+2) Antigen found in serum or plasma.

- **Qualitative results in 10-20 minutes**
- **High sensitivity and specificity**
- **No additional instrumentation required**

Qualitative results are easy to read, require no additional instrumentation and results are determined within 10-20 minutes. The One-Step Anti-HIV (1+2) Test is an effective aid in the diagnosis of HIV 1 and 2 virus infection.

Cat. No.	Test medium	Test Format	Packaging
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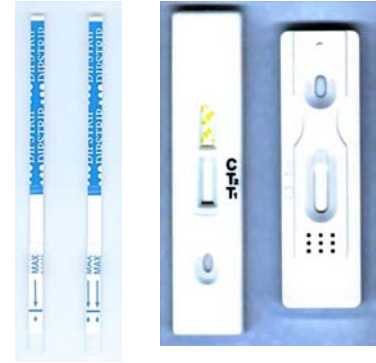
50-10	Serum / Plasma	Cassette	Single Pouched, Solution in Bottle
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One-Step Anti-Malaria Test (whole blood)

Strip format Cassette format

Type I

The One Step Malaria Test is A Colloidal Gold Enhanced Rapid Immunochromatographic Assay for testing in vitro, the presence of Plasmodium falciparum malaria in blood. The test is an antigen-capture assay detecting presence of a specific soluble protein, histidinerich protein II (PfHRP-II), which is present in, and released from, infected red blood cells. The assay is intended for use with whole blood and does not require additional instruments.



Reagent solution

- Qualitative results in 10-20 minutes
- High sensitivity and specificity
- Both of P. falciparum and P. Vivax can be tested
- No additional instrumentation required



Cat. No.	Test medium	Test Format	Packaging
51-1	Blood	strip/Cassette	Single Pouched, Solution in Bottle

Type II

The One Step Malaria (p.f/p.v) Test is a two site sandwich immunoassay utilizing whole blood for the detection of P. falciparum specific histidine rich protein-2(Pf.HRP-2) and P. vivax specific PLDH. The test can also be used for specific detection and differentiation of P.falciparum and P. vivax malaria.

- Qualitative results in 10-20 minutes
- High sensitivity and specificity
- Not only test both of P. falciparum and P.Vivax, but also know which of them.
- No additional instrumentation required

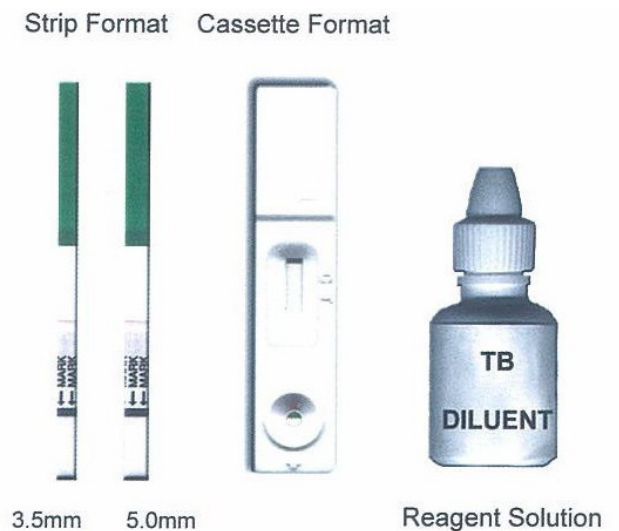
Cat. No.	Test medium	Test Format	Packaging
51-2	Blood	Cassette	Single Pouched, Solution in Bottle

One-Step TB (recombinant) Test

The One-Step TB Test is a rapid immunoassay for the detection of antibodies to active M. Tuberculosis in serum whole blood, or plasma samples.

- **Qualitative results in 10-20 minutes**
- **High sensitivity and specificity**

This test is available in strip and cassette format. Qualitative results are easy to read, require no additional instrumentation among the simplest and most means of identifying active M. Tuberculosis.



Cat. No.	Test medium	Test Format	Packaging
52-1s	Serum / whole blood	Strip 5mm	Bulk
52-1	Serum / Plasma	Strip 5mm	Bulk
52-2s	Serum / whole blood	Strip 3.5mm	Bulk
52-2	Serum / Plasma	Strip 3.5mm	Bulk
52-4s	Serum / whole blood	Strip 5mm	25 tests / can
52-4	Serum / Plasma	Strip 5mm	25 tests / can
52-5s	Serum / whole blood	Strip 3.5mm	40 tests / can
52-5	Serum / Plasma	Strip 3.5mm	40 tests / can
52-7s	Serum / whole blood	Strip 5mm	Individual
52-7	Serum / Plasma	Strip 5mm	Individual
52-8s	Serum / whole blood	Strip 3.5mm	Individual
52-8	Serum / Plasma	Strip 3.5mm	Individual
52-10s	Serum / whole blood	Cassette	Individual
52-10	Serum / Plasma	Cassette	Individual

One-Step Chlamydia Test

The One-Step Chlamydia Test is a rapid immunoassay for direct qualitative detection of Chlamydia trachomatis antigen in endocervical or endourethral swab specimens.

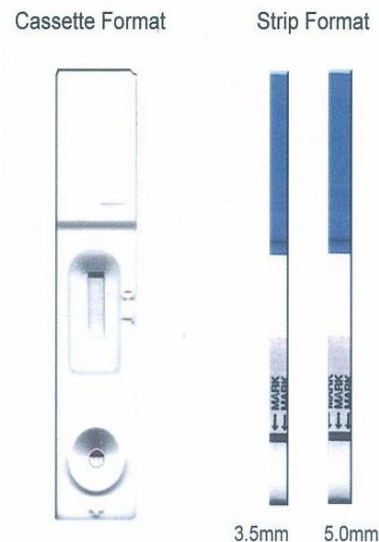
- **Qualitative results in 5-10 minutes**
- **High sensitivity and specificity**
- **Reagents are included**

This test is available in strip and cassette format. Qualitative results are easy to



read, require no additional instrumentation and are determined within 5-10 minutes. The One-Step Chlamydia Test is an effective aid in the screening and diagnosis of Chlamydia trachomatis.

Cat. No.	Test medium	Test Format	Packaging
39-1	Swab	Strip 5mm	Bulk
39-1s	Swab	Strip 5mm	Bulk
39-2	Swab	Strip 3.5mm	Bulk
39-2s	Swab	Strip 3.5mm	Bulk
39-4	Swab	Strip 5mm	25 tests / can
39-4s	Swab	Strip 5mm	25 tests / can
39-5	Swab	Strip 3.5mm	40 tests / can
39-5s	Swab	Strip 3.5mm	40 tests / can
39-7	Swab	Strip 5mm	Individual
39-7s	Swab	Strip 5mm	Individual
39-8	Swab	Strip 3.5mm	Individual
39-8s	Swab	Strip 3.5mm	Individual
39-10	Swab	Cassette	Individual
39-10s	Swab	Cassette	Individual



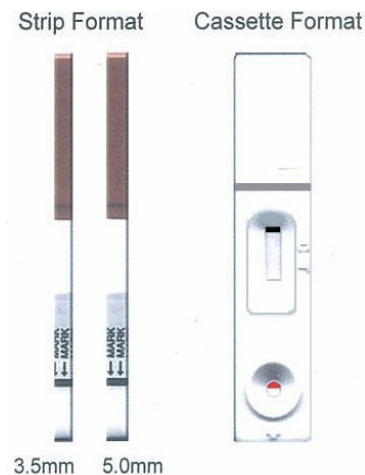
Sexually Transmitted Disease Tests

One-Step Anti-Syphilis Test

The One-Step Syphilis Test is a qualitative immunoassay for detecting antibodies specific to Treponema pallidum antigens in serum or plasma samples.

- **Qualitative results in 10-20 minutes**
- **No instrumentation or additional reagents required**

This test is available in strip and cassette format. Purified recombinant TP antigens is employed to identify specific TP antibodies with a high level of sensitivity and specificity. The One-Step Anti-Syphilis Test is an effective aid in the screening and diagnosis of Syphilis Test is an effective aid in the screening and diagnosis of Syphilis infection.



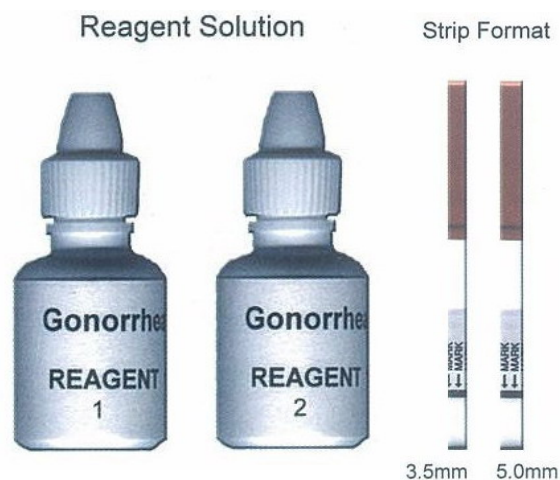
Cat. No.	Test medium	Test Format	Packaging
38-5	Serum / Plasma	Strip 5mm	Bulk
38-6	Serum / Plasma	Strip 3.5mm	Bulk
38-7	Serum / Plasma	Strip 5mm	25 tests / can
38-8	Serum / Plasma	Strip 3.5mm	40 tests / can
38-9	Serum / Plasma	Strip 5mm	Individual
38-10	Serum / Plasma	Strip 3.5mm	Individual
38-11	Serum / Plasma	Cassette	Individual

One-Step Gonorrhea Antigen Test

The One-Step Gonorrhea Antigen Test is a qualitative immunoassay for detecting Gonorrhea Antigen in secretory products (swab).

- **Qualitative results in 10-20 minutes**
- **High sensitivity and specificity**

This test is available in cassette and strip format, with reagent included. Results are easy to read, and this test is highly sensitive and specific to Gonococcus Antigen. The One-Step Gonorrhea Test is a highly effective aid in the screening and diagnosis of Gonorrhea infection.



Cat. No.	Test medium	Test Format	Packaging
37-4	Swab	Strip 5mm	Bulk-solution in bottle
37-4a	Swab	Strip 5mm	Bulk-bulk solution
37-5	Swab	Strip 3.5mm	Bulk-solution in bottle
37-5a	Swab	Strip 3.5mm	Bulk-bulk solution
37-7	Swab	Strip 5mm	25 tests / can & solution in bottle
37-7a	Swab	Strip 5mm	25 tests / can & bulk solution
37-8	Swab	Strip 3.5mm	40 tests / can & solution in bottle
37-8a	Swab	Strip 3.5mm	40 tests / can & bulk solution
37-10	Swab	Strip 5mm	Single pouch & solution in bottle
37-10a	Swab	Strip 5mm	Single pouch & bulk solution
37-11	Swab	Strip 3.5mm	Single pouch & solution in bottle
37-11a	Swab	Strip 3.5mm	Single pouch & bulk solution
37-13	Swab	Cassette	Single pouch & solution in bottle
37-13a	Swab	Cassette	Single pouch & bulk solution

Cassette Format



Tumor Marker Tests

One-Step Alpha Fetoprotein Test – AFP

The One-Step Alpha Fetoprotein (AFP) Test is a qualitative immunoassay for detection elevated levels of AFP in serum or plasma samples.

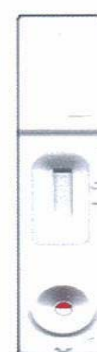
- **Qualitative results within 10 minutes**
- **25ng/mL sensitivity**

The One-Step Alpha Fetoprotein Test is available in strip and cassette format. Qualitative results are easy to read and require no instrumentation or additional reagents. The concentration of AFP in

Strip Format



Cassette Format



serum is effectively used as an aid in the diagnosis of ovarian, testicular, and liver cancers.

Cat. No.	Test medium	Test Format	Packaging
40-1	Serum / Plasma	Strip 5mm	Bulk
40-2	Serum / Plasma	Strip 3.5mm	Bulk
40-4	Serum / Plasma	Strip 5mm	25 tests / can
40-5	Serum / Plasma	Strip 3.5mm	40 tests / can
40-7	Serum / Plasma	Strip 5mm	Individual
40-8	Serum / Plasma	Strip 3.5mm	Individual
40-10	Serum / Plasma	Cassette	Individual

Membrane-EIA Alpha Fetoprotein Test – AFP

This test is a semi-quantitative immunoassay for detecting levels of Alpha Fetoprotein (AFP) in serum, plasma, or whole blood samples.

- **Semi-quantitative results in 10 minutes**
- **25ng/mL sensitivity**
- **Store at 2-8 °C**

The concentration of AFP in the sample is determined by comparing the color intensities of the test and control dots.

Membrane-EIA Format



Reagent Solution



Cat. No.	Test medium	Test Format	Packaging
41-1	Serum/Whole Blood	Membrane-EIA-Semi-Quantitative	100 kits / box
41-2	Serum / Whole Blood	Membrane-EIA-Semi-Quantitative	100 kits / box
41-3	Serum / Whole Blood	Membrane-EIA-Semi-Quantitative	100 kits / box

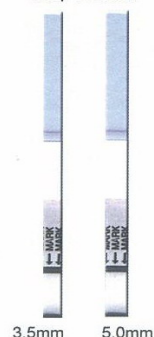
One-Step Prostate Specific Antigen Test – PSA

The One-Step Prostate Specific Antigen (PSA) Test is a qualitative immunoassay for detecting PSA serum or plasma samples.

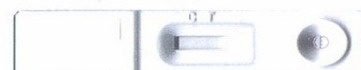
- **Qualitative results within 20 minutes**
- **4ng/mL cut off value**
- **No additional instrumentation required**

Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 20 minutes. The concentration of PSA in the sample is effectively used as an aid in the screening and diagnosis of prostate cancer.

Strip Format



Cassette Format



Cat. No.	Test medium	Test Format	Packaging
42-1	Serum / Plasma	Strip 5mm	Bulk
42-2	Serum / Plasma	Strip 3.5mm	Bulk
42-4	Serum / Plasma	Strip 5mm	25 tests / can
42-5	Serum / Plasma	Strip 3.5mm	40 tests / can
42-7	Serum / Plasma	Strip 5mm	Individual
42-8	Serum / Plasma	Strip 3.5mm	Individual
42-10	Serum / Plasma	Cassette	Individual

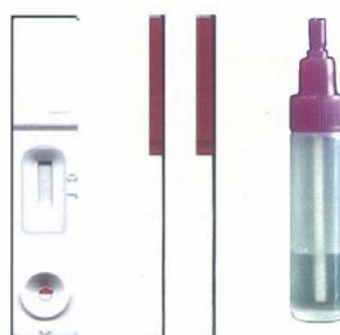
One-Step Fecal Occult Blood Test – FOB

The One-Step Fecal Occult Blood Test (FOB) is a qualitative immunoassay for detecting blood in feces.

- **Qualitative results within 20 minutes**
- **High sensitivity and specificity**
- **No additional instrumentation or reagents required**

Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 20 minutes. The detection of FOB in feces can be used for the early diagnosis of colorectal cancer.

Cassette Format Strip Format Specimen collector



Cat. No.	Test medium	Test Format	Packaging
44-1	Fecal sample	Strip 5mm	Bulk
44-2	Fecal sample	Strip 3.5mm	Bulk
44-4	Fecal sample	Strip 5mm	25 tests / can
44-5	Fecal sample	Strip 3.5mm	40 tests / can
44-7	Fecal sample	Strip 5mm	Individual
44-8	Fecal sample	Strip 3.5mm	Individual

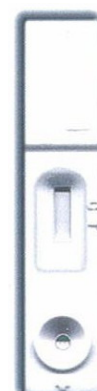
Cardiac Marker Tests

One-Step Troponin I Test

The One-Step Troponin I Test is designed for qualitative determination of Cardiac Troponin I (cTnI) in human serum or plasma specimens as an aid in the diagnosis of Acute Myocardial Infarction(AMI).

- **Qualitative results in 20 minutes**
- **1ng/mL sensitivity**

This test is available only in cassette format. Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 20 minutes. The One-Step Troponin I Test is a specific marker for diagnosis of AMI.



Cassette Format

Cat. No.	Test medium	Test Format	Packaging
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80-1 Serum / Plasma Cassette Individual

One-Step Myoglobin Test

The One-Step Myoglobin Test is designed for qualitative determination of Myoglobin in human serum or plasma specimens as an aid in the diagnosis of Acute Myocardial Infarction (AMI).

- **Qualitative results in 20 minutes**
- **100ng/mL sensitivity**

This test is available only in cassette format. Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 20 minutes. The One-Step Myoglobin Test is an early marker for diagnosis of AMI.



Cassette Format

Cat. No.	Test medium	Test Format	Packaging
81-1	Serum / Plasma	Cassette	Individual

Drugs of Abuse Tests

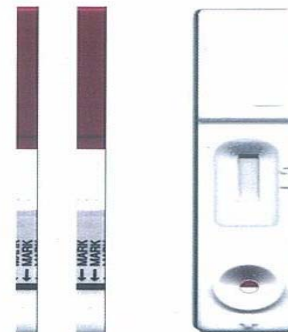
One-Step Opiates/ Morphine/ Heroin Test

The One-Step Opiates/ Morphine/ Heroin Test is a qualitative immunoassay for detecting the presence of Opiates/ Morphine/ Heroin in urine samples.

- **Qualitative results in 5-15 minutes**
- **300ng/mL sensitivity**
- **No additional instrumentation or reagents required**

This test is available in strip and cassette format. Qualitative results are easy to read and require no additional instrumentation or reagents. This highly sensitive test system employs unique monoclonal antibodies to selectively identify Opiates/ Morphine/ Heroin in urine samples.

Strip Format Cassette Format



Cat. No.	Test medium	Test Format	Packaging
70-1	Urine	Strip 5mm	Bulk
70-2	Urine	Strip 3.5mm	Bulk
70-4	Urine	Strip 5mm	25 tests / can
70-5	Urine	Strip 3.5mm	40 tests / can
70-7	Urine	Strip 5mm	Individual
70-8	Urine	Strip 3.5mm	Individual
70-10	Urine	Cassette	Individual

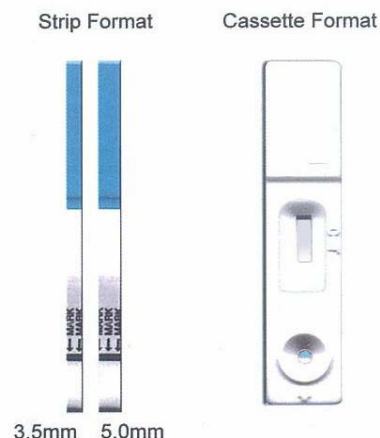
One-Step THC (Marijuana) Test

The presence of tetrahydrocannabinol acid or cannabinoid metabolites in urine is an indication of marijuana use. The One-Step THC Test is a qualitative immunoassay for detecting the presence of THC in urine samples.

- **Qualitative results in 5-15 minutes**
- **50 ng/mL sensitivity**
- **No additional instrumentation or reagents required**

This test is available in strip and cassette format. Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 5-20 minutes.

This highly sensitivity test system employs unique monoclonal antibodies to selectively identify THC in urine samples.



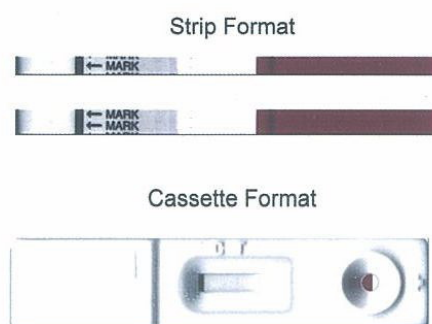
Cat. No.	Test medium	Test Format	Packaging
72-1	Urine	Strip 5mm	Bulk
72-2	Urine	Strip 3.5mm	Bulk
72-4	Urine	Strip 5mm	25 tests / can
72-5	Urine	Strip 3.5mm	40 tests / can
72-7	Urine	Strip 5mm	Individual
72-8	Urine	Strip 3.5mm	Individual
72-10	Urine	Cassette	Individual

One-Step Cocaine Test

The One-Step Cocaine Test is a qualitative immunoassay for detecting the presence of Cocaine in urine samples.

- **Qualitative results in 5-15 minutes**
- **300ng/mL sensitivity**
- **No additional instrumentation or reagents required**

This test is available in strip and cassette format. Qualitative results are easy to read and require no additional instrumentation or reagents. This highly sensitive test system employs unique monoclonal antibodies to selectively identify Cocaine and its metabolites in urine samples.



Cat. No.	Test medium	Test Format	Packaging
71-1	Urine	Strip 5mm	Bulk
71-2	Urine	Strip 3.5mm	Bulk
71-4	Urine	Strip 5mm	25 tests / can
71-5	Urine	Strip 3.5mm	40 tests / can
71-7	Urine	Strip 5mm	Individual

71-8	Urine	Strip 3.5mm	Individual
71-10	Urine	Cassette	Individual

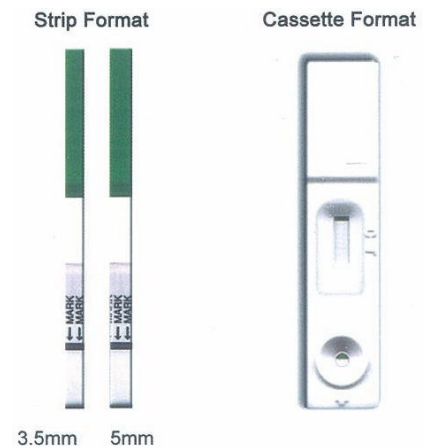
One-Step Methamphetamine Test

The One-Step Methamphetamine Test is a qualitative immunoassay for detecting the presence of Methamphetamine in urine samples.

- **Qualitative results in 5-15 minutes**
- **1000ng/mL sensitivity**
- **No additional instrumentation or reagents required**

This test is available in strip and cassette format. Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 5-10 minutes. This highly sensitive test system employs unique monoclonal antibodies to selectively identify Methamphetamine and its metabolites in urine samples.

Cat. No.	Test medium	Test Format	Packaging
73-1	Urine	Strip 5mm	Bulk
73-2	Urine	Strip 3.5mm	Bulk
73-4	Urine	Strip 5mm	25 tests / can
73-5	Urine	Strip 3.5mm	40 tests / can
73-7	Urine	Strip 5mm	Individual
73-8	Urine	Strip 3.5mm	Individual
73-10	Urine	Cassette	Individual

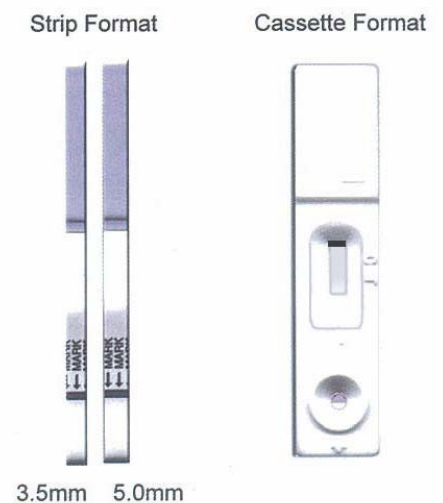


One-Step Amphetamine Test

The One-Step Amphetamine Test is a qualitative immunoassay for detecting the presence of Amphetamine and its metabolites in urine samples.

- **Qualitative results in 5-15 minutes**
- **1000ng/mL sensitivity**
- **No additional instrumentation or reagents required**

This test is available in strip and cassette format. Qualitative results are easy to read, required no additional instrumentation or reagents, and are determined within 5-10 minutes. This highly sensitive test system employs unique monoclonal antibodies to selectively identify Amphetamine and its metabolites in urine samples.



Cat. No.	Test medium	Test Format	Packaging
74-1	Urine	Strip 5mm	Bulk
74-2	Urine	Strip 3.5mm	Bulk

74-4	Urine	Strip 5mm	25 tests / can
74-5	Urine	Strip 3.5mm	40 tests / can
74-7	Urine	Strip 5mm	Individual
74-8	Urine	Strip 3.5mm	Individual
74-10	Urine	Cassette	Individual

One-Step Drug Screen Card in Multi-Panel

The One-Step Drug Screen Card in Multi-Panel is an immunoassay for Cocaine, Morphine, Marijuana (THC), Amphetamine and Methamphetamine in urine samples.

- **Easy to read and accurate results in 10-15 minutes**
- **High sensitivity and specificity**

This multi-panel test is available in cassette format. Qualitative results are easy to read, require no additional instrumentation or reagents. This test employs the principle of specific immunochemical reactions to identify drugs in urine samples.

Cat. No.	Test medium	Test Format	Packaging
79-5	Urine	Multi-Panel	Individual



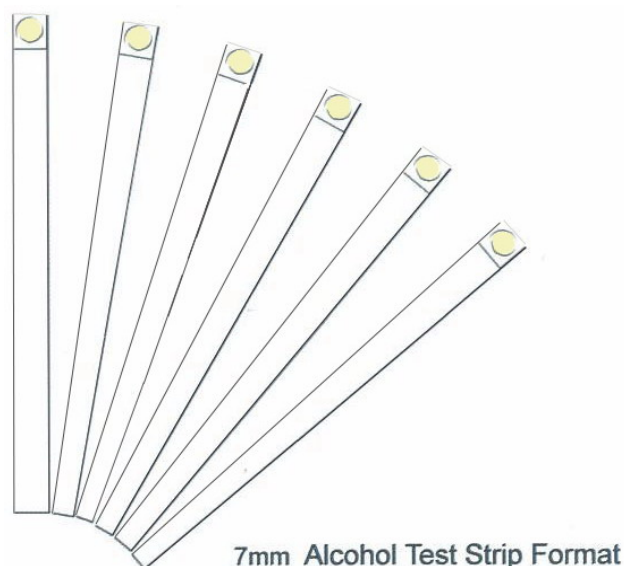
Alcohol Tests

One-Step Alcohol Saliva Screening Test

The One-Step Alcohol Saliva Screening Test is a simple, accurate and convenient chemical assay for the rapid and qualitative detection of alcohol in saliva specimens.

- **Qualitative results in 2 minutes**
- **Detects an alcohol level of 0.02% or above**
- **No additional instrumentation or reagents required**

The One-Step Alcohol Saliva Screening Test is a disposable plastic strip which consist of a single reagent pad. Qualitative results are easy to read, require no additional instrumentation or reagents, and are determined within 2 minutes.



Cat. No.	Test medium	Test Format	Packaging
91-7	Saliva	Strip 7.0mm	Individual

Urinalysis Reagent Tests

Urinalysis Reagent Test

The Urinalysis Reagent Strip can test for Glucose, Bilirubin, Ketone, Specific Gravity, Blood, pH, Protein, Urobilinogen, Nitrite, Leukocytes and Ascorbic Acid in urine samples.

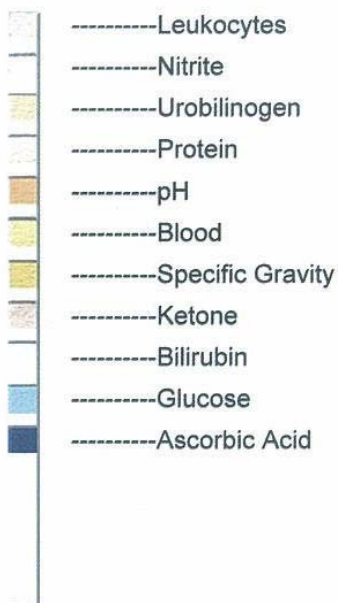
- **Fast qualitative results**
- **High reliable & sensitivity**

Qualitative results are easy to read with or without instrument, and require no additional reagents.

Test is available in Single or Multiple-Parameters Strips up to 11 parameters.



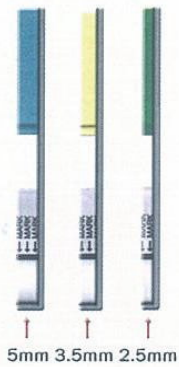
Urinalysis Reagent Test Strips



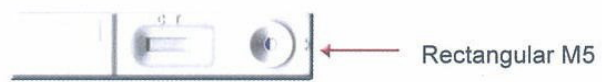
Bottles for Urinalysis Test Strip

Test Formats

Strip Format



Cassette Format

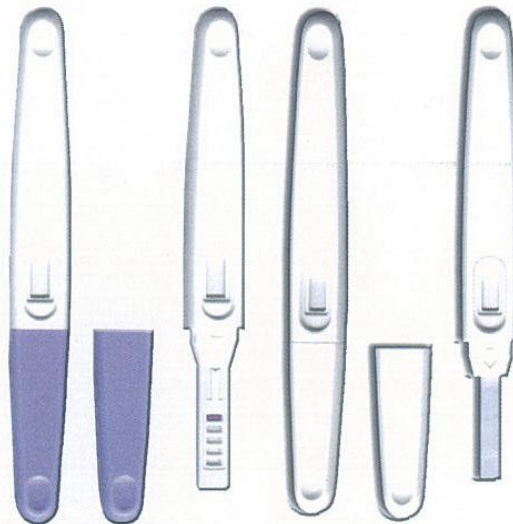


Multi-Panel

Membrane-EIA Format



Reagent Bottle



New Midstream

Midstream