



<http://www.kimhung.vn>

# For a lifetime.

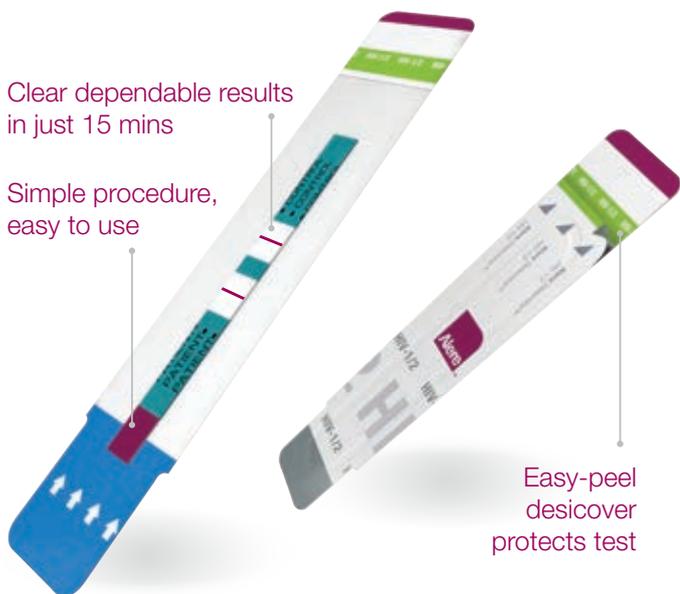
Rapid HIV screening, tested by millions, proven by practice.



The Alere Determine™ HIV-1/2

Clear dependable results  
in just 15 mins

Simple procedure,  
easy to use



Easy-peel  
desicover  
protects test

## The Global Choice

HIV prevention and control programs all over the world have made the Alere Determine™ HIV-1/2 antibody test their number one choice for HIV screening. The test's proven field reliability truly makes it a trusted partner in the battle against HIV. Over 400 million tests have been used worldwide, enabling millions of people to know their status.

Rapid HIV screening is a foundation of Alere's commitment to providing advanced, affordable and accessible technology that is helping to enhance patient management at the point of care.

By providing tools to help diagnose patients with HIV and monitor their condition, Alere is putting patients on the path to better health.

## For a lifetime.

Rapid HIV screening, tested by millions,  
proven by practice

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## Unrivalled support and supply

Every week millions of tests leave the manufacturing facility in Japan on their journey to HIV programs throughout the world. Alere's expansive and robust production capacity ensures no compromise in product supply, so your tests are there when you need them.

This capacity also provides the flexibility to rapidly respond to large and unforecasted customer demands, so testing can continue without disruption.

Precision manufacturing has been refined over more than a decade of production experience, making the Alere Determine™ HIV-1/2 one of the most assured and reliable rapid HIV tests in the world.

The test's enduring presence in global HIV control and prevention programs has created an expansive network of trained health care workers; a confident and experienced workforce that can consistently produce reliable results.

And Alere's global footprint provides unparalleled reach for customer support, so help is always at hand.



## Quality counts

We know that quality counts and we know that quality isn't easy. Manufactured in Japan, the Alere Determine™ HIV-1/2 test is produced under the highest quality standards. For our manufacturing team, quality is a way of life and a commitment to provide the products you deserve, every time.

## Simply sophisticated for fast and easy results

With its simple one-step procedure for serum/plasma or two-step procedure for whole blood, the Alere Determine™ HIV-1/2 test is quick and easy to use, delivering clear, dependable results in just 15 minutes.

Designed with simplicity in mind, minimal training is required to get started and no additional equipment, electricity or running water is needed.

## Compact and flexible for storage and shipping

Designed for storage at room temperature, the test doesn't require refrigeration or cold chain transport, providing you with flexible storage options to suit your environment.

Clever packaging design means easier storage and shipping. Small and lightweight, the Alere Determine™ HIV-1/2 test allows you to maximize your valuable storage space. The removal of unnecessary packaging materials greatly reduces shipping costs while also producing less waste, for a better impact on the environment.

In 2011, there were 34 million people living with HIV. In that year, 2.5 million new infections occurred and 1.7M people died.<sup>1</sup>

HIV, or human immunodeficiency virus, is the virus that causes AIDS (acquired immuno-deficiency syndrome).

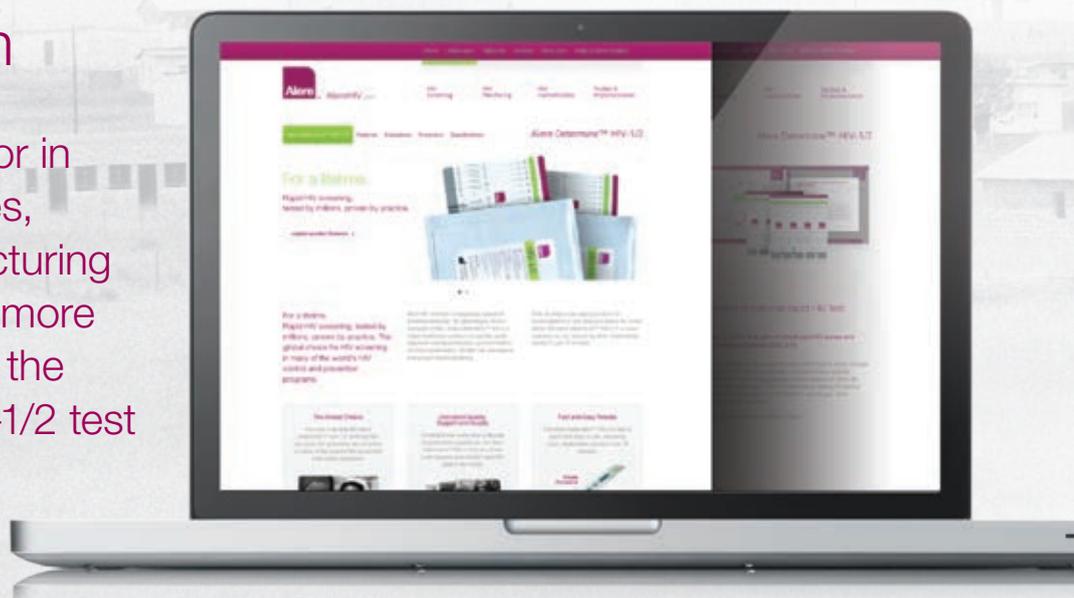
By detecting all known subtypes of HIV, Alere Determine™ HIV-1/2 helps healthcare workers across the world diagnose individual infection, prevent mother-to-child transmission, monitor HIV prevalence and screen blood donations.

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## AlereHIV.com

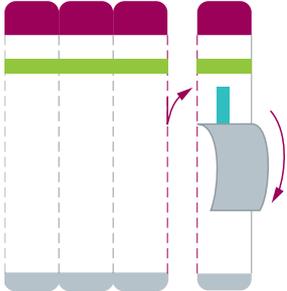
Visit **AlereHIV.com** for in depth product features, videos of the manufacturing site, publications and more interactive content on the Alere Determine™ HIV-1/2 test



## Procedure

### 1. Prepare Test

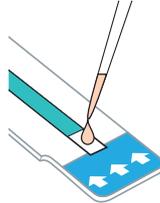
Tear one strip from the right and remove cover.



### 2. Add Sample

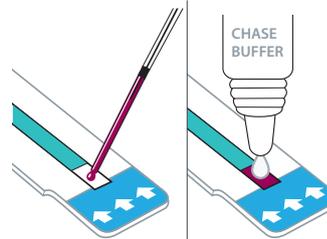
#### Plasma or Serum

Add **50µL** of serum or plasma to the sample pad and wait **15 minutes**



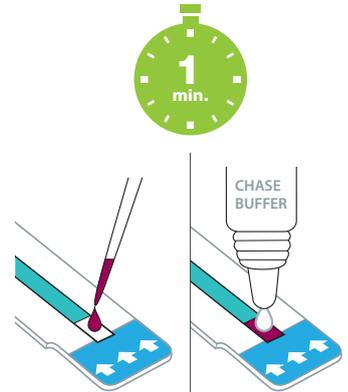
#### Fingerstick Whole Blood

Add **50µL** of whole blood to the Sample Pad. When all the blood is transferred from the capillary tube to the Sample Pad, **immediately add one drop** of Chase Buffer to the Sample Pad.



#### Venipuncture Whole Blood

Add **50µL** of whole blood to the Sample Pad, wait **1 minute** and add **one drop** of Chase Buffer.



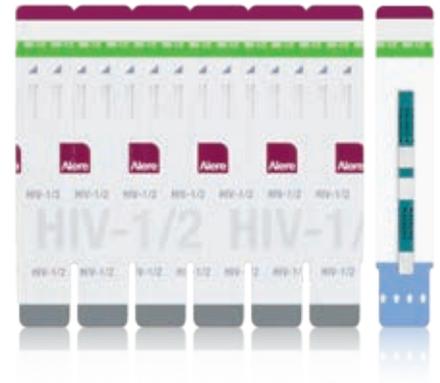
### 3. Read Result

Read the results at 15 mins to 60 mins maximum



Line	Positive	Negative	Invalid
Control			
Patient			

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## Product Information

Information Type	Product Detail
Method	Lateral flow
Time to results	15 mins.
Storage conditions	2 - 30°C
Shelf life	14 months
Sample type	Serum/Plasma/Whole blood
Kit contents	20 or 100 test units, Package Insert

## Ordering Information

Product Name	CE Marked	Non CE Marked
Alere Determine™ HIV-1/2 (x20)	7D2346	7D2342
Alere Determine™ HIV-1/2 (x100)	7D2347	7D2343
Chase Buffer*	7D2243	7D2243
EDTA-Capillary Tubes (x100)	7D2227	7D2222

\* For whole blood, order Chase Buffer Product not available in the US. Product exclusively available for export to select markets.

The Alere Determine™ HIV-1/2 test is pre-qualified by the WHO and is on the USAID List of Approved HIV/AIDS Rapid Test Kits.



Distributed by:  
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## References

1. UNAIDS World AIDS Day Report 2012. Results [Internet]. Geneva: UNAIDS; 2012 Nov [cited 2012]. 48 p. Available from: [http://www.unaids.org/en/media/unaids/contentassets/documents/epidemiology/2012/gr2012/JC2434\\_WorldAIDSday\\_results\\_en.pdf](http://www.unaids.org/en/media/unaids/contentassets/documents/epidemiology/2012/gr2012/JC2434_WorldAIDSday_results_en.pdf)

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