

Redefine the reach of reliable testing

cobas® Plasma Separation Card



The **cobas®** Plasma Separation Card is a stable and easy-to-use sample collection device for HIV plasma viral load testing. By providing a small amount of a patient's blood from a fingertip, this specially designed card simplifies blood collection and sample transportation. The card allows for reliable quantitative testing of patients with HIV living in remote areas - even areas of extreme heat and humidity - while meeting WHO sensitivity standard of < 1000 cp/mL for determining HIV viral load prior to setting treatment.

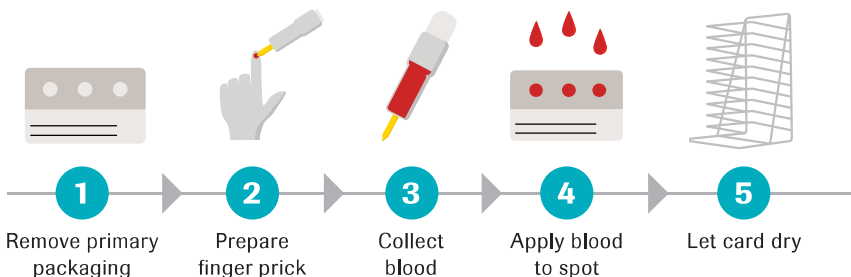


SPOT IT. MOVE IT. PROVE IT.

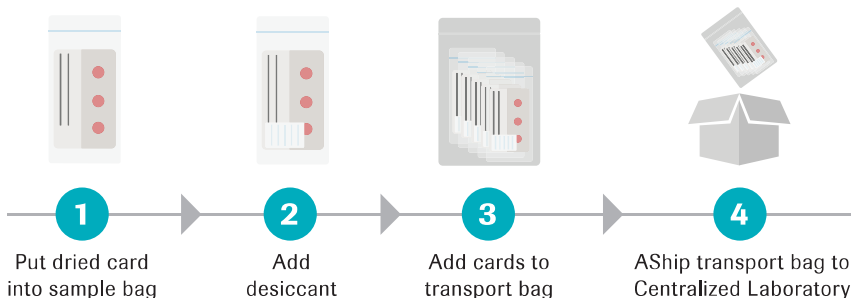
Here's how it works

cobas® Plasma Separation Card

Sample collection workflow



Sample transport from the field to the laboratory



Where access to power supplies is unreliable...

Where transport can be a long and arduous task...

Where HIV/AIDS hits communities hardest...

Innovative sample collection options can make reliable testing available to those who need it most.



Take testing to a new level with the cobas® Plasma Separation Card

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Published by:

Roche Molecular Systems
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Pleasanton, CA 94588 USA

<http://molecular.roche.com>
<https://molecular.roche.com/about/global-access-program/>
PP-GBL-00721

Redefining the reach of HIV viral load testing

WHO standard of

< 1000 cp/mL (in plasma)
No other CE-marked sample collection solution matches performance



Superior solution

For HIV VL sample collection in resource limited settings



Easy handling, transport and storage

Provides an easy-to-use solution to monitor patients in remote areas



Plasma-based sample

(gold standard) Separates from whole blood
Stabilizes dried plasma/viral RNA under extreme heat and humidity



Correlation to plasma as the GOLD standard

Current solutions have limited correlation and lower end – critical for classification



Compatible

on COBAS® AmpliPrep/ COBAS® TaqMan® System and cobas® 4800/6800/8800 Systems

