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.
Here’s how it works

**cobas® Plasma Separation Card**

**Sample collection workflow**

1. Remove primary packaging
2. Prepare finger prick
3. Collect blood
4. Apply blood to spot
5. Let card dry

**Sample transport from the field to the laboratory**

1. Put dried card into sample bag
2. Add desiccant
3. Add cards to transport bag
4. AShip transport bag to Centralized Laboratory

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**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

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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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Please contact your local Roche representative for more information.

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**Published by:**
Roche Molecular Systems
4300 Hacienda Drive
Pleasanton, CA 94588 USA

http://molecular.roche.com
https://molecular.roche.com/about/global-access-program/

PP-GBL-00721