



Innuscreen

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# deltaPREP Virus DNA/RNA Kit - IPC16 (MDX)

## CE-IVD Version for diagnostic purposes!

The deltaPREP Virus DNA/RNA Kit - IPC16 (MDX) is an extraction kit for isolating viral DNA and RNA simultaneously from the same sample.

Each Reagent Strip is prefilled and ready to use for 1 sample.

Used in conjunction with the InnuPure C16 touch, the kit is suitable for an exceptionally wide variety of starting materials. The kit contains carrier nucleic acids so that researchers can perform an internal extraction control to prevent false-negative findings (using innuDETECT Internal Control kits). The system automatically processes up to 16 samples in pre-filled Reagent Strips/Plates. In addition to internal lysis, the viral nucleic acids are bound to magnetic and/or paramagnetic particles, washed and then eluted. The sealed Reagent Plastic effectively prevents cross-contamination among samples. Manual prep steps are reduced as well, which minimizes contact between users and infectious materials.

**Product Name:** deltaPREP Virus DNA/RNA Kit - IPC16 (MDX)

## Product details

**Low Throughput Device:** InnuPure C16touch

**Extract:** DNA & RNA

**Reactions:** 16 or 96 (IPC16 - Strip)

**Sample type/Starting material:** Serum

Plasma

Cell-free body fluids & Cell culture (incl. supernatant or m

Swabs

Stool samples

**Specifications:**

Preparation of up to 200 µl, 400 µl and even 600 µl serum, plasma and other cell-free body fluids

### **Automation for ideal reproducibility**

Sensitive protocols for optimized yields

### **Starting material**

Serum (200 µl)

Plasma (200 µl)

Cell-free bodily fluids (200 µl)

Cell culture supernatants (200 µl)

Swab samples

Stool samples (200 µl)

### **Extraction time**

Lysis: internal

InnuPure C16 touch protocol: approx. 75 minutes

Average yield depends on the type and quantity of the starting material

## **The online shop**

Price: € 152.25

Content: 16 reactions

Please select packing

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