

# innuPREP Virus DNA/RNA Kit - KFml

The innuPREP Virus DNA/RNA Kit - KFml is an extraction system for isolating viral DNA and RNA simultaneously. The kit is suitable for use with an extremely wide variety of starting materials. Binding nucleic acids to magnetic particles forms the basis for the automated routine, along with the use of the KingFisher ml processor.

Up to 15 samples can be processed in parallel following a fast, highly efficient lysis step. Excellent yields of extremely high-quality nucleic acids are eluted in the final step and the resulting DNA can be used directly in downstream applications.

**Product Name:** innuPREP Virus DNA/RNA Kit - KFml

## Product details

**High Throughput Device:** KingFisher Flex / KFFLX

**Extract:** DNA & RNA

**Reactions:** 15, 250 or 750 (KFml)

**Sample type/Starting material:** Cell-free body fluids & Cell culture (incl. supernatant or m  
Tissue samples  
Swabs

### Specifications:

Up to 15 samples can be processed in parallel

Optimized for KingFisher ml automation systems

Includes CarrierMix with internal DNA and RNA extraction control

### Starting material

Cell-free bodily fluids such as serum, plasma and cerebrospinal fluid (up to 200  $\mu$ l)

Cell culture supernatant, enrichment medium (up to 200  $\mu$ l)

Tissue samples (approx. 1- 5 mg)

Swab samples

### Extraction time

Lysis: approx. 15-30 minutes, up to 60 minutes for tissue samples

KingFisher ml protocol: approx. 30 minutes

Quality of viral nucleic acids

Tested with positive results in cDNA synthesis, PCR and TaqMan real-time PCR

## **The online shop**

Price: € 52.50

Content: 15 reactions

Please select packing  ▼