



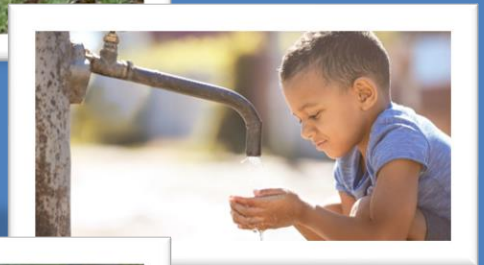
## Robust and Standardized Collection Kit for Viral Genomes Detection from Water Samples

The **Water-transmitted viral pathogens collection kit** is intended to be used for the extraction and concentration of viral genome from water samples. Viral genomes can then be detected by biomolecular methods (PCR, RT-PCR, dd-PCR, Sanger, NGS). This product is primarily designed to extract and concentrate genomes of both enveloped (*e.g.* SARS-CoV-2) and non-enveloped viruses (*e.g.* Noroviruses).



Irrigation water  
surveillance

Recreative water  
monitoring



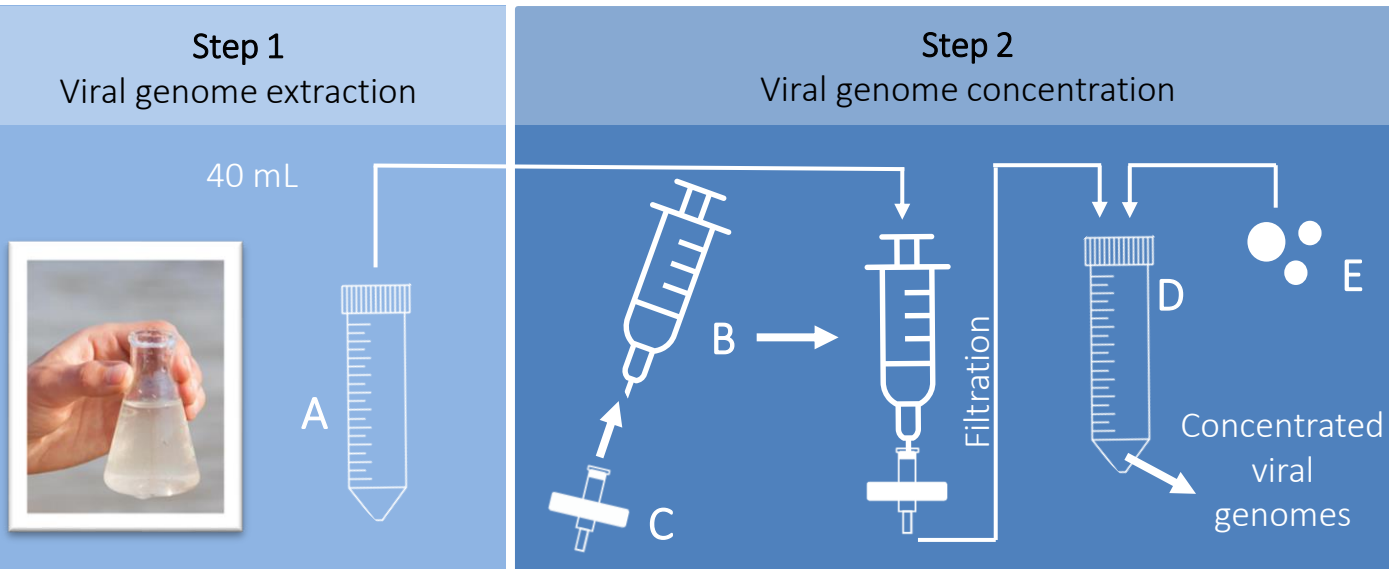
Wastewater  
analyses

# Overview

## Components

Label	Description	Color cap	Storage
Product A	Viral genome extracting product	Blue	2 - 37°C
Product B	Sterile 50 mL Syringe	-	-
Product C	Sterile 0.45 µm filter	green	-
Product D	Sterile 50 mL tube	Blue	-
Product E	RNA and DNA concentrating beads	-	2 - 8°C

## Workflow



### Convenient

Simple protocol

No instrument required

Fast & easy to use

### Robust

Standardized

Excellent viral genome recovery

Cost-effective

### Suited to...

qPCR detection

dPCR detection

DNA/RNA sequencing



## References & contact



Water-transmitted viral pathogens collection kit V1.X (24 units) (RUO)

171A24



### Legal Manufacturer & Production Site (LU)

- Advanced Biological Laboratories S.A.
- 52-54 avenue X Septembre, L-2550 Luxembourg, Luxembourg
- [contact@ablsa.com](mailto:contact@ablsa.com)
- <https://www.ablsa.com>
- TEL : (+352) 26 38 96 761
- FAX : (+352) 26 38 96 76 31

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Please contact the ABL support team to request more information & registration status of the above mentioned products for your respective territories.

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[contact@ablsa.com](mailto:contact@ablsa.com)  
<http://www.ablsa.com>