## **Resource Summary Report**

Generated by NIF on Apr 16, 2025

# **UPR Virology Laboratory**

RRID:SCR\_010136 Type: Tool

#### **Proper Citation**

UPR Virology Laboratory (RRID:SCR\_010136)

#### **Resource Information**

URL: http://upr.eagle-i.net/i/0000012c-2bf2-d33a-5b95-f21080000000

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**Description:** Core facility that provides the following services: RNA extraction, Immunofluoresence assay, Dendritic cell immunophenotyping, ELISA, Polymerase chain reaction service, Florescence activated cell sorting service, Western blot analysis service. Research interests include: immunogenicity and protective efficacy of multi-clade consensus ENV SHIV virus-like particle vaccine, cellular innate activation as a tactic to prevent HIV-1 transmission, molecular changes after serial DV infections in macaques, and immunization of rhesus macaques with a dengue vaccine candidate based on a Venezuelan Equine Encephalitis (VEE) replicon vector.

Resource Type: access service resource, core facility, service resource

**Keywords:** rna extraction, immunofluorescence microscopy assay, flow cytometry assay, elisa, polymerase chain reaction, fluorescence activated cell sorting (facs), western blot analysis

Funding:

Resource Name: UPR Virology Laboratory

Resource ID: SCR\_010136

Alternate IDs: nlx\_156614

Record Creation Time: 20220129T080257+0000

Record Last Update: 20250412T055450+0000

### **Ratings and Alerts**

No rating or validation information has been found for UPR Virology Laboratory.

No alerts have been found for UPR Virology Laboratory.

### Data and Source Information

Source: SciCrunch Registry

## Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Isaac-Renton JL, et al. (2012) Use of Lean response to improve pandemic influenza surge in public health laboratories. Emerging infectious diseases, 18(1), 57.