

Resource Summary Report

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Harvard University School of Medicine BIDMC HIV-1 Neutralizing Antibody Core Facility

RRID:SCR_026484

Type: Tool

Proper Citation

Harvard University School of Medicine BIDMC HIV-1 Neutralizing Antibody Core Facility (RRID:SCR_026484)

Resource Information

URL: <https://cvvr.hms.harvard.edu/cvvr-research-program/#hiv-1-neutralizing-antibody-core>

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Description: Core provides in vitro HIV-1 neutralizing antibody assay services. Serves as resource for assessing breadth and potency of HIV-1 neutralizing antibodies, and for characterizing neutralization phenotype of HIV-1 isolates. Investigators send monoclonal antibodies or serum samples from vaccinated or HIV-1-infected individuals to the core for in vitro testing using the validated TZM.bl neutralizing antibody assay. The core also has the capability to phenotype primary HIV-1 isolates for sensitivity to broadly neutralizing antibodies. GCLP-compliant, In vitro testing of monoclonal antibodies or serum samples, Validated TZM.bl neutralizing antibody assay, Phenotyping of primary HIV-1 isolates.

Synonyms: , Beth Israel Deaconess Medical Center Neutralizing Antibody Core, BIDMC HIV-1 Neutralizing Antibody Core

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

Keywords: ABRF, Beth Israel Deaconess Medical Center, in vitro HIV-1 neutralizing antibody assay services, HIV-1 neutralizing antibodies,

Availability: Open

Resource Name: Harvard University School of Medicine BIDMC HIV-1 Neutralizing Antibody Core Facility

Resource ID: SCR_026484

Alternate IDs: ABRF_3071

Alternate URLs: <https://coremarketplace.org/?FacilityID=3071&citation=1>

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Ratings and Alerts

No rating or validation information has been found for Harvard University School of Medicine BIDMC HIV-1 Neutralizing Antibody Core Facility.

No alerts have been found for Harvard University School of Medicine BIDMC HIV-1 Neutralizing Antibody Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.