## **Resource Summary Report**

Generated by NIF on Apr 27, 2025

# Einstein-Mount Sinai Diabetes Research Center Human Islet and Adenovirus Core Facility

RRID:SCR\_015066

Type: Tool

## **Proper Citation**

Einstein-Mount Sinai Diabetes Research Center Human Islet and Adenovirus Core Facility (RRID:SCR\_015066)

#### Resource Information

URL: https://einsteinmed.edu/centers/diabetes-research/human-Islet-and-adenovirus-core/

**Proper Citation:** Einstein-Mount Sinai Diabetes Research Center Human Islet and Adenovirus Core Facility (RRID:SCR\_015066)

**Description:** Core which provides methodologies, technology and infrastructure to support investigators in the use of human islets for research studies for the Einstein-Mount Sinai Diabetes Research Center. It isolates and prepares human and rodent islets/beta cells and cell lines for investigator-initiated research and generates specific viral vectors (adenovirus and lentivirus) for gene delivery of cDNAs and shRNAs of interest to beta cells and other islet cell types.

**Synonyms:** Einstein-Mount Sinai Diabetes Research Center Human Islet and Adenovirus Core

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

Keywords: islets, human islets, beta cells, adenovirus

**Funding:** New York Obesity Research Center; Center for the Study of Diabetic Complications; Montefiore Clinical Diabetes Center;

NIDDK P30DK020541

Availability: Open

Resource Name: Einstein-Mount Sinai Diabetes Research Center Human Islet and

Adenovirus Core Facility

Resource ID: SCR\_015066

Alternate IDs: ABRF\_2863

Alternate URLs: https://coremarketplace.org/?FacilityID=2863&citation=1

Old URLs: http://www.einstein.yu.edu/centers/diabetes-research/human-Islet-and-

adenovirus-core/

**Record Creation Time:** 20220129T080323+0000

**Record Last Update:** 20250426T060445+0000

## **Ratings and Alerts**

No rating or validation information has been found for Einstein-Mount Sinai Diabetes Research Center Human Islet and Adenovirus Core Facility.

No alerts have been found for Einstein-Mount Sinai Diabetes Research Center Human Islet and Adenovirus Core Facility.

### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We have not found any literature mentions for this resource.