

# Resource Summary Report

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## University of Chicago Diabetes Research and Training Center Islet Cell Biology Core

RRID:SCR\_015132

Type: Tool

### Proper Citation

University of Chicago Diabetes Research and Training Center Islet Cell Biology Core  
(RRID:SCR\_015132)

### Resource Information

**URL:** <http://drtc.bsd.uchicago.edu/islet-cell-biology-core-about/>

**Proper Citation:** University of Chicago Diabetes Research and Training Center Islet Cell Biology Core (RRID:SCR\_015132)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on November 7, 2024. Core which provides services and hands-on training in the isolation and functional characterization of pancreatic islets from normal and diabetic humans and mice. It also maintains a repository of insulinoma cell lines for distribution. It puts emphasis on facilitating studies of primary islet cells and it has developed many unique tools and techniques for carrying such studies including novel animals models, biophysical methods and a library of adenovirus-based expression constructs for studying beta-cell function.

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

**Keywords:** islet cell biology, beta cells, health and disease, isolation of pancreatic islets

**Related Condition:** Diabetes

**Funding:** NIDDK DK20595

**Availability:** THIS RESOURCE IS NO LONGER IN SERVICE

**Resource Name:** University of Chicago Diabetes Research and Training Center Islet Cell Biology Core

**Resource ID:** SCR\_015132

**Record Creation Time:** 20220129T080324+0000

**Record Last Update:** 20260912T200350+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Chicago Diabetes Research and Training Center Islet Cell Biology Core .

No alerts have been found for University of Chicago Diabetes Research and Training Center Islet Cell Biology Core .

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.