

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## RP-050

RRID:SAMN41393792

Type: Biosample

### Proper Citation

IIDP, Cat# , RRID:SAMN41393792

### Biosample Information

**URL:** <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN41393792>

**Proper Citation:** IIDP, Cat# , RRID:SAMN41393792

**Sex:** male

**Species:** Homo sapiens

**Disease:** Non-Diabetic

**Vendor:** City of Hope National Medical Center, Diabetes & Metabolism Research Institute

**Comments:** Human pancreatic islets were isolated using standardized procedures established at each manufacturing laboratory. Preparations were then distributed through the IIDP for use in scientific studies.,

**Age:** 27.00 Years

**Tissue:** Pancreas

**Biosample Name:** RP-050

**NCBI Biosample ID:** SAMN41393792

**Cross References:** NCBI.BIOPROJECT:PRJNA431627

**Record Creation Time:** 20240717T222119+0000

**Record Last Update:** 20260725T181558+0000

### Ratings and Alerts

No rating or validation information has been found for RP-050.

No alerts have been found for RP-050.

---

## Data and Source Information

**Source:** [NCBI Biosample](#)

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Krell S, et al. (2025) Beta cells intrinsically sense and limit their secretory activity via mTORC1-RhoA signaling. Cell reports, 44(5), 115647.