

# Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

## HPIMG04052023

RRID:SAMN34075901

Type: Biosample

### Proper Citation

IIDP, Cat# Pancreas-Imagine-4534\_Islets, RRID:SAMN34075901

### Biosample Information

**URL:** <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN34075901>

**Proper Citation:** IIDP, Cat# Pancreas-Imagine-4534\_Islets, RRID:SAMN34075901

**Sex:** male

**Species:** Homo sapiens

**Disease:** Normal

**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:** 39.00 Years

**Tissue:** Pancreas

**Biosample Name:** HPIMG04052023

**NCBI Biosample ID:** SAMN34075901

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

**Record Creation Time:** 20240306T003646+0000

**Record Last Update:** 20260815T173307+0000

### Ratings and Alerts

No rating or validation information has been found for HPIMG04052023.

No alerts have been found for HPIMG04052023.

---

## 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 [NIF](#) .

Melnyk O, et al. (2026) Real-time in vivo analysis of murine ?? cells reveals autophagic flux defects before onset of autoimmune diabetes. Science translational medicine, 18(850), eadj4902.